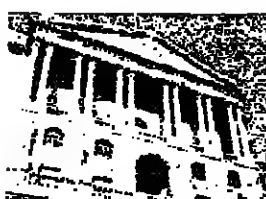




Nato and Russia
Life without
a proper enemy
Page 15



Retail revolution
Shopping at the
touch of a button
Page 11



Pride before a fall?
The zenith of the
central banks
Samuel Brittan, Page 14



Vitruvian's vision
Architecture as
corporate culture
Page 11

FINANCIAL TIMES

Europe's Business Newspaper

THURSDAY JUNE 9 1994

Europeans begin task of selecting new parliament

The UK, Ireland, Denmark and the Netherlands go to the polls today, opening the continent-wide voting for the European parliament. Balloting in the eight other EU states - Belgium, France, Germany, Greece, Italy, Luxembourg, Portugal and Spain - takes place on Sunday. The elections will also be seen as a popularity test for some national governments. The UK's Conservative government led by John Major is under most pressure, expected to lose about a third of its 33 seats in Europe. EU poll issues, Page 2; Editorial Comment, Page 15

Berlusconi acts to boost jobs Italy's rightwing government led by Silvio Berlusconi announced its first major policy initiative, introducing legislation to boost employment through tax incentives and by reducing rigidities in the labour market. Page 16; EU challenge grows to Italy's neo-fascists, Page 3

Japanese budget agreed The lower house of the Japanese parliament agreed the nation's ¥73,000bn (\$591.5bn) budget for the current year, two months late. Page 16

OECD set to expand Ministers from the 25 nations of the Organisation for Economic Co-operation and Development moved towards expanding the Paris-based body by approving membership talks with South Korea and four east European countries. Page 16

United Airlines, the largest American carrier, faces the threat of a shareholder revolt over its plans to give employees a 55 per cent controlling stake in the company in exchange for labour concessions. Page 17

Oxford University honours US president

US President Bill Clinton was awarded an honorary degree of doctor of civil law at Oxford University, England, yesterday. Oxford tried not to let the US president's visit cut too heavily into its routine, although outside the Sheldonian Theatre, where Clinton received his degree by diploma, there seemed to be enough electronics and satellite communications equipment to restart the Star Wars programme. Page 8

Euro Disney, the beleaguered leisure group, secured shareholders' agreement for a FF13bn (\$2.7bn) emergency restructuring package and announced details of FF10bn rights issue. Page 17

Heron International has selected a group of investors led by US businessman Steven Green as the preferred buyer of Gerald Ronson's property company. Page 17

Interpol chief urges radical drugs policy Raymond Kendall, head of Interpol, the international police group, called for the decriminalisation of drugs possession by users.

W European car sales up 12.9% Western European new car sales rose year-on-year by an estimated 12.9 per cent in May to 1.08m, the biggest monthly increase this year. Page 4; UK truck sales jump 14.9%, Page 9

Mexico-US sugar row looms A planned switch by Mexico's Coca-Cola bottler from domestically produced sugar to imported corn syrup is threatening to set off a trade dispute with the US. Page 7

Russia struggles over military cash A fierce struggle over Russia's military budget, which may affect the survival of the government, further economic reform and the political neutrality and effectiveness of the armed forces, is coming to a head in Moscow. Page 4

Tougher sanctions against Haiti The US is expected to announce tougher economic sanctions against Haiti this week as it moves to implement recommendations from the Organisation of American States to tighten the noose on Haiti's economic elite. Page 8

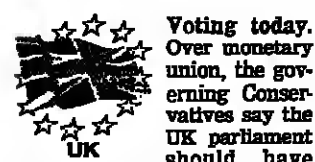
Brazilian jobs race to head WTO Rubens Ricuperro, Brazil's finance minister and former GATT ambassador, has been endorsed by his government as Brazil's candidate to head the World Trade Organisation, and looks set to win wide Latin American support. Page 7

UK economic indicators appear today on Page 25

STOCK MARKET INDICES		STERLING	
FTSE 100	3032.2 (+33.4)	New York headline	15595
Yield	4.8%	London	1.507
FTSE 100	1481.74 (+11.08)	DM	2.5160 (2.5159)
FTSE 100	1528.04 (+0.95)	FF	83.736 (83.771)
Yield	21.201.05 (+219.24)	SF	2.1320 (2.1320)
New York headline	15595	Y	156.772 (156.583)
US 10-year T-bill	7.50%	2 Index	88.5 (same)
US 3-month T-bill	6.50%		
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US 12-month T-bill	7.00%		
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NEWS: EUROPE

EU poll issues that have guided Twelve campaigns

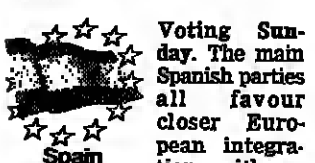


Voting today. Over monetary union, the governing Conservatives say the UK parliament should have the right to decide on a single currency. Opposition Labour is more compliant, saying exchange rates should be fixed after economic convergence.

Liberal Democrats support moves to a single currency "in step" with other states. On political union, the Conservatives insist the EU cannot supersede nations, and Britain's veto must be retained on issues of vital national interest. Labour is committed to an integrated and co-operative Europe, with veto retained on defence, fiscal, foreign and constitutional matters.

The Liberal Democrats are for a democratic, decentralised, federal Europe. They support a significant extension of qualified majority voting but with national veto retained over monetary and defence decisions by the council of ministers.

The social chapter is opposed by the Conservatives and backed by Labour. The Liberal Democrats support it on balance, but are opposed to 35-hour week "straightjacket". Conservatives likely to win less than 30 per cent of vote, with sharp fall in seats from 32 in 1989 magnified by majority voting system. Labour could take 50 or more, Liberal Democrats up to 12. David Owen, London.



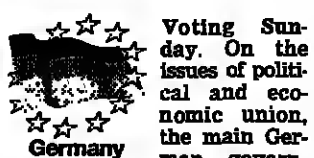
Voting Sunday. The main Spanish parties all favour closer European integration, with no clear division over European policies but with differences of emphasis. The governing Socialist party and conservative Popular party support economic and monetary union. Both want a stronger European parliament. Socialists put more emphasis on employment, the PP on control of public spending and deregulation. Both want farm policy better adapted to Spanish interests.

The Communist-led United Left proposes a decentralised federal model for Europe, with the parliament exercising full legislative powers and control

Across Europe, 289m voters are eligible to take part in the elections for the European parliament today and on Sunday. The vote will decide the composition of a 567-member assembly with significantly increased powers under the Single European

over the Commission. It also argues for agricultural reform. On EU foreign policy, both want more co-operation in the Mediterranean and with Latin America.

LIKELY RESULT: Opinion polls give the Socialists only about 31 per cent of the vote, with the PP taking between 37 and 40 per cent. The United Left is predicted to show strong gains with up to 15 per cent of the vote. David White, Madrid.



Voting Sunday. On the issues of political and economic union, the main German government and opposition parties share many views. They favour strengthening European institutions, including giving more power to the European parliament to counter-balance the council of ministers. They want to reinforce common foreign and security policy, and more common action on crime-fighting and immigration.

All agree on the need for eventual enlargement to bring the democracies of central and eastern Europe into the EU. However, the opposition Social Democrats say this can only happen after further reform within the Union - not least to bring agricultural spending under control. They argue for "deepening" before further "widening" of the EU.

On monetary union, the parties say the economic convergence criteria are more important than the precise timetable. On social policy, the differences are clearest. The SPD favours Europe-wide social standards. The Christian Democrats stand for minimum standards of protection, without excessive regulation. The Free Democrats tend towards deregulation to improve labour market flexibility.

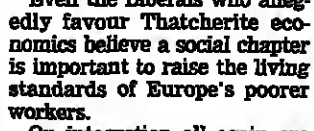
LIKELY RESULT: The latest opinion poll, published by Focus magazine, shows the SPD and CDU neck-and-neck on 38.5 per cent, with the FDP

Act and the Maastricht treaty, writes David Marsh, European Editor. A pan-European opinion poll for the European Commission, published this week, indicates that 55 per cent of the electorate will be guided by national issues in their voting

European parliament legislative powers. All the Danish parties support the social chapter. The Social Democrats, heading the four-party coalition, goes furthest, advocating supranational regulations to protect workers and prevent social dumping.

On monetary union, Denmark obtained a special opt-out in 1992. The opposition Liberals and Conservatives favour eventual Danish participation in monetary union, but the issue has not played a role in the campaign. Danish membership would in any event require approval by a referendum.

LIKELY RESULT: The Social Democrats and the Liberals both stand to win 24 per cent, according to a Gallup poll this week. The anti-European alliance of the June Movement and the People's Movement Against the EU may win 18 per cent. The Conservatives would gain 12 per cent. Hilary Barnes, Copenhagen.



Voting Today. Domestic issues such as unemployment and taxes have tended to dominate the campaign, but the Fianna Fail-Labour coalition seems unlikely to suffer from a protest vote. Apart from Democratic Left, which is the most Euro-sceptic party fighting the election, the main parties agree on the need for monetary union. Labour and Fianna Fail, the centre-right party led by Mr Albert Reynolds, prime minister, also place great emphasis on the need for strong EU social and employment policies.

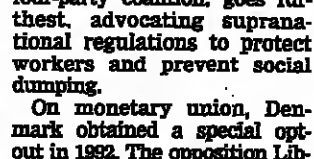
The opposition Fine Gael and Progressive Democrats have tried to discredit the coalition over a controversial passport-for-investments scheme.

LIKELY RESULT: Fianna Fail, topping the polls in all four constituencies, is set to win seven of the 15 seats, one more than 1989. Fine Gael is struggling to keep its four and could

lose one. Division in the Progressive Democrats could result in it losing its only seat to an independent. Tim Coome, Dublin.

the environment. The Liberals want an eco-tax in Europe only if the rest of the industrialised world follows suit, while the other parties have indicated a readiness to take part in a "unilateral" European move.

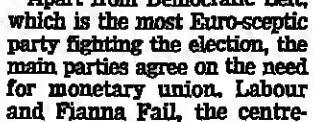
LIKELY RESULT: An opinion poll this week indicates only the Christian Democrats will suffer losses. It is forecast to take eight seats, down two; Labour to remain at its 1989 level with eight seats. Sharp gains are predicted for the two parties which scored well in the general election. The left-of-centre D66 is seen jumping to five seats from one, while the Liberals could double their score to six seats. Ronald van de Krol, Amsterdam.



Voting Sunday. There is little enthusiasm for the election in Greece. European issues are scarcely mentioned in candidates' speeches, beyond a statutory mention of the Ecot17m that Greece will get in EU assistance for infrastructure projects over the next five years.

For the governing Panhellenic Socialist Movement, the election is the first test of popularity since it regained power last October. For the conservative opposition New Democracy, the poll is seen as a test for Mr Mitsotakis Evert, a former mayor of Athens who took over the leadership after the election defeat.

LIKELY RESULT: Pasok looks set to maintain a clear lead over ND, with the nationalist Political Spring gaining ground at the expense of both main parties. One poll this week put Pasok ahead with 41.1 per cent to 36.3 per cent for ND, 7.6 per cent for Political Spring, 4.7 per cent for the Left Alliance and 4.4 per cent for the Stalinist Greek Communist Party. Kerin Hope, Athens.

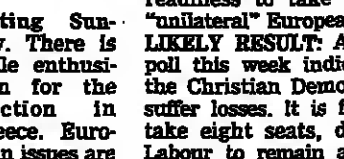


Voting today. The Dutch campaign has been short, uneventful and completely overshadowed by domestic political wrangling following general national elections a few weeks ago.

The four main parties, united in their support for political and monetary union, also agree on the need to extend EU control to areas like policing and immigration. On social issues, they divide along right-left lines, but differences have also emerged on

European parliament more power. At the same time, with governments in most countries suffering unpopularity as a result of recession and unemployment, a large protest vote is likely in many countries, led by the UK, Spain and Belgium. The election will deliver important pointers to national contests in the next 12 months - especially the general election in Germany in October and the presidential election in France next May.

for the presidency next year. The Communists and National Front have polled around 7 and 10 per cent respectively. David Buchan, Paris.

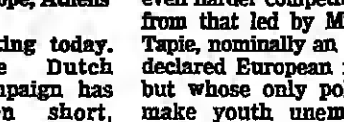


Voting Sunday. The vote will be a judgement on the centre-right Social Democrats (PSD) after almost two years of recession. It will also test the main opposition party, the centre-left Socialists, in the run-up to a general election in October 1995.

On European issues, the two main parties differ little. Both are strongly pro-European. But while the Socialists openly advocate federalism, the PSD steers away from the term in favour of less emotive expressions such as European integration. Both favour a single currency and greater powers for the European Parliament.

The PSD reflects growing Portuguese disillusionment with Europe by taking a tough stand favouring Portuguese interests, particularly over agriculture. The Socialists have been criticising not the Common Agricultural Policy but the PSD government for failing to invest EU farm funds wisely.

LIKELY RESULT: Polls put Socialists slightly ahead with 30 per cent against 29 per cent for PSD. Peter Wise, Lisbon.



Voting Sunday. Italy's politicians have conducted a lacklustre campaign with budgets and political energies exhausted by the March general elections.

The parties on the left and in the centre which emerged as the opposition two months ago have based their campaigns on the calculation that Mr Silvio Berlusconi's Forza Italia and its allies are in an unassailable position. Thus they have avoided polemics and raised

few European issues, concentrating instead on rallying their faithful rather than gaining new voters. Mr Berlusconi, heading the Forza Italia list in all five electoral colleges, is using the elections as a personal referendum.

LIKELY RESULT: Polls give Forza Italia 25 per cent, 5 points up from March. The PDS has around 23 per cent. The third largest party is the MSI at 13, with the Northern League around 7. Robert Graham in Rome.



Voting Sunday. The Luxembourg coalition government, composed of the Christian Socialist and Socialist parties, is firmly in favour of economic and monetary union. Luxembourg is also a firm backer of political union. The government parties are keen to ensure that the rights of small states are safeguarded in the 1996 Maastricht review conference. The opposition Liberals, formerly firmly in favour of European union, are now more sceptical.

LIKELY RESULT: The government parties are expected to maintain their supremacy, keeping five of six seats. David Gardner, Luxembourg.

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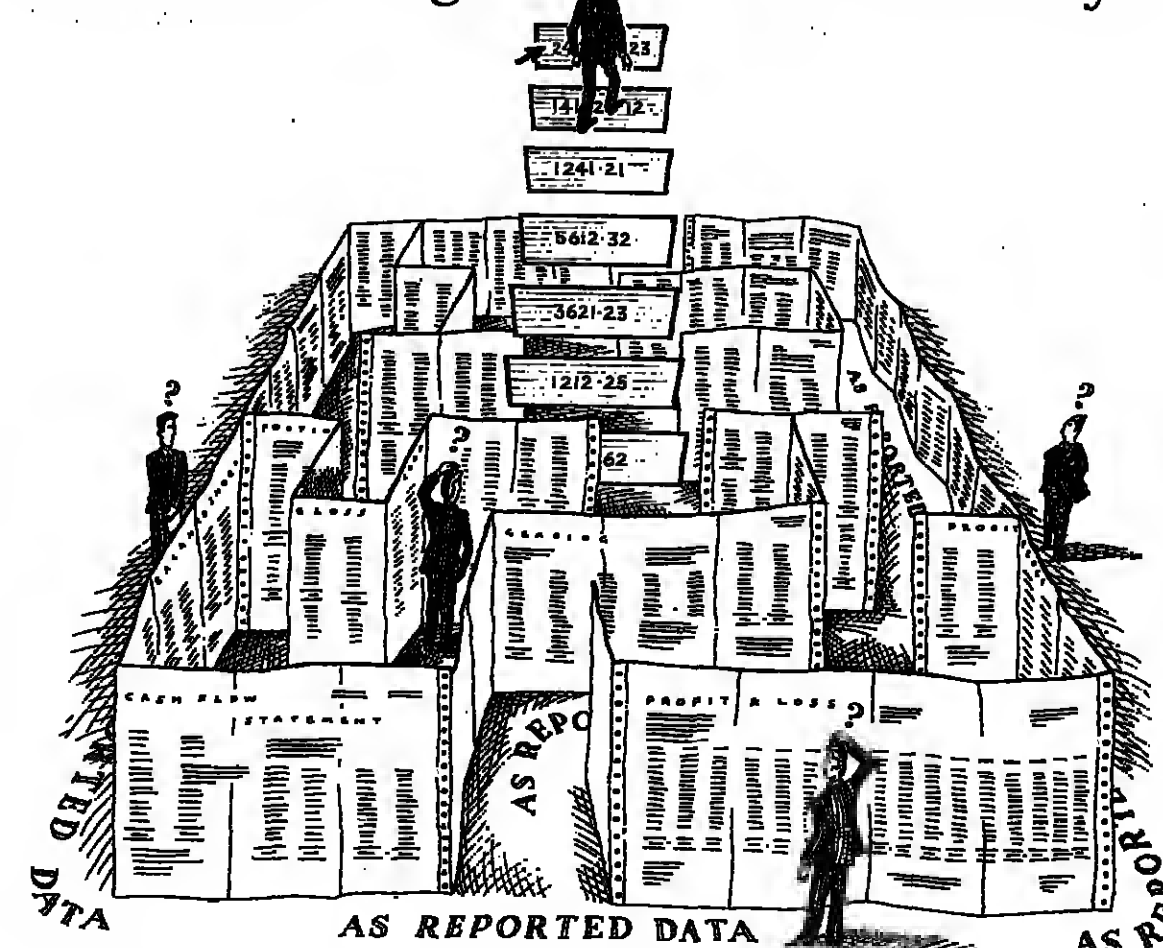
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Region
Aid bare

East German
look to win
their home

Region languishes despite quantities of EU cash Aid barely lifts Andalucia

By David White
in Madrid



EUROPEAN
ELECTIONS
June 9 and 12

Hundreds of German and Dutch families moved down to La Carolina in southern Spain last year, but the town has not discovered the homes they were promised were still unbuilt. The promoters had called it "the gateway of happiness". Instead, they found themselves in a barren landscape where the locals treated them as looters.

Another Costa time-share scam? Not quite. It was an experiment in farm settlement. In 1977, today's mayor says it created "a European Union in miniature". Its remnants are some curiously tall, blond people in surrounding villages, and the occasional odd-sounding surname like Nef or Schiele.

La Carolina is no longer the end of the world. A spanking new highway runs close by. But these days hardly anybody goes there. There are no tourists and few jobs to be had. Last year, two of the main employers, including a telecommunications equipment plant belonging to Siemens of Germany, shut down. More jobs hang precariously on the future of Suzuki's car-making subsidiary, Santana Motor, in nearby Linares.

Linares, as near to being an industrial town as anywhere in Andalucia, has been on a war footing for more than three months. Suzuki, fed up with paying for losses, wants out.

The whole area has taken to the streets against job cuts. The factory fence is strung with banners pledging the support of everybody from the fire brigade to the basketball club. The company's Japanese executives have gone to ground.

The plant is not big by European standards, employing 2,400. But this is more than any other single industrial facility in Andalucia, a region of almost 7m people. And Linares, sitting among disused lead mines, has little else. More than half the population of 60,000 depend on it directly or indirectly.

European funds, following Spain's accession eight years ago, and a spending-spree connected to the Seville Expo in 1992 have outwardly changed Andalucia, with public works galore - new roads, high-speed railways, airport buildings, drains, schools and hopeful business parks. But, at the same time, the region's official jobless rate has risen to 34 per cent, three times the EU average and the highest in Spain. Europe's record-holder for unemployment. The number out of work in the region - 885,000 - has increased by half in the past decade.

Last year, according to the Fund for Economic and Social Research, Andalucia's gross product fell by 2.9 per cent, the sharpest recession of any Spanish region.

Income per head is 53 per cent of European Union average. Since Spain's entry to the EU the gap has closed a little, but less than for Spain as a whole. "In relative terms we are not in the group of regions that are converging," says Mr Alfonso Fajuelo, planning

director in the economy department of the regional government in Seville.

Villages depend heavily on payments from the government's rural employment plan, designed to ease the plight of 200,000 seasonal farm labourers in Andalucia and neighbouring Extremadura. Agricultural "day-workers", who work at least 60 days, usually moving from harvest to harvest on big estates, can claim about Ptas27,000 (€130) net a month for half the year when they are not working. Notoriously vulnerable to fraud, the plan has cost about Ptas1,000m since it was introduced 10 years ago. Opposition conservatives see it as a disincentive to work. Distant from any of the standard images of European farming, it has created its own unique brand of subsidy culture.

Andalucia is the European region which receives most structural aid from the EU. But it has only a third as many companies as Catalonia, which has a smaller population. Ninety per cent of those employ fewer than 50 people. "Attempts at industrial take-off have repeatedly failed," notes a regional government study. There is little entrepreneurial spirit, and many established companies - like San-

tana Motor - have become uncompetitive.

Mr Francisco Vallejo, La Carolina's Socialist mayor, thinks the impact of the single market will be "fairly negative in the short term" in the region. "These companies worked well when the market was closed."

Andalucia is a prime focus of attention in the European election, with regional elections being held simultaneously on June 12. The Socialists' outright majority in this stronghold region and their leading position in the country as a whole are both in jeopardy. Mr Fernando Morán, the former foreign minister who heads the list of Socialist candidates for the European parliament, used to be MP for Jaén, the olive-growing province which includes Linares and La Carolina. He says the south is "a priority problem" and hopes it will not become a distinct world like Italy's Mezzogiorno.

Government officials in Madrid say the north-south divide is less accentuated in Spain than in some other countries. "It is not the worst south of southern Europe," one commented. But the pattern of dependence - on Madrid, on foreign investment, on second-hand technology on Brussels - is far from being broken.



Belgian snubs of Italian ministers may hamper Mr Dehaene's bid for Brussels job

EU challenge grows to Italy's neo-fascists

By David Gardner
in Luxembourg

The growing challenge to the presence of neo-fascist members of the new Italian government in European Union institutions widened further yesterday, when another EU ministerial meeting was held up by a protest from Belgium.

Yesterday's incident, at a council of environment ministers in Luxembourg, follows a denunciation of the Italian neo-fascist leadership at the weekend by Mr Jacques Delors, president of the European Commission, and the decision on Tuesday by all four main Dutch parties to boycott the Commission if Rome names a far-right candidate as one of its two commissioners.

At the end of last month, an EU telecommunications council was held up when the Belgian Socialist minister, Mr Elio de Rupo, refused to shake hands with his Italian opposite number, Mr Giuseppe Tatarrella, deputy prime minister for the far-right National Alliance (AN-MSI), "deploring" his presence in a democratic forum.

Yesterday, Mr Jacques Santkin, the Belgian Socialist environment minister, marked the presence of another Italian neo-fascist, environment minis-

ter Altero Matteoli, with a statement underlining the obligation of EU ministers to defend democratic principles.

The recent commemoration of the 50th anniversary of the D-Day landings to liberate Europe from fascism, he said, "should make us reaffirm loudly and clearly what the fundamentals of democracy are".

Mr Matteoli replied that "the principles of freedom and democracy referred to will never be put in doubt". He also pointed out that President Bill Clinton began his D-Day remembrance trip to Europe in Italy, and had showed no compunction in meeting AN-MSI ministers and its leader, Mr Gianfranco Fini.

Mr Delors, however, responded on French television at the weekend to recent remarks by Mr Fini by saying that "we must move from a vigorous vigilance" of the Italian far-right "to a more concerned vigilance".

Mr Fini had said that the fascism of Mussolini had been positive until the 1938 racial laws; that Europe had lost its cultural identity as a result of the D-Day landings; and that "there are moments when freedom is not an essential value".

"I read [this] with anger in

my heart," Mr Delors said.

The position of the Dutch parties was underlined by Mr Gijb de Vries, a prominent right-wing liberal MEP, who warned that the European parliament would use its powers to veto the new Commission if it contained an Italian neo-fascist.

The dominant Socialist group at Strasbourg, set to bolster its position in this week's Euro-elections, voted in May to boycott all Italian neo-fascists in EU institutions.

Italian government officials indicated yesterday that it was unlikely that Mr Silvio Berlusconi, the prime minister, would name an AN-MSI candidate for Brussels, favouring instead Mr Enrico Vincini, current secretary-general of the European parliament, and Mr Marco Panella, the maverick Radical party MEP and national MP.

Some EU diplomats also said that it was unlikely Mr Berlusconi would back Belgium's premier, Mr Jean-Luc Dehaene, favoured by France and Germany to succeed Mr Delors next year, in the light of successive Belgian snubs to his ministers. All the main candidates to succeed Mr Delors are courting the new Italian prime minister before the Corfu EU summit on June 24-25.

East Germans look to widen their horizons

By Judy Dempsey in Berlin

"You bet I am going to vote in the European elections," said Ms Gisela Böse, a 58-year-old mother of three sons. "And I will tell you why. We have to keep the Nazis out. A low turnout will play into their hands."

As an east German, this is the first time Ms Böse has had the chance to vote in these elections. Yet she and many of the residents of the Rosenfelder Ring housing estate in Friedrichsfelde, a socially mixed district of east Berlin, cannot name their European parliament candidates.

"We have no idea who they are or what they look like," said Ms Böse. "They never come around here. I have never seen any of them campaigning. The only thing we know about the European parliament is through the tele-

vision. I haven't a clue what any of the candidates stand for."

Mr Günther Komblow agrees. "Nevertheless, I will vote. But at my age - I am 65 - the European elections mean very little to me. They are more important for my children. They like to travel," he said. "You see, I could not do any of that when the Wall divided Germany. If we have a bigger European Union, they will be able to travel without any bother. Maybe we should expand Europe to the countries of eastern Europe, and to Switzerland, and to Scandinavia. By the way, who is standing in our district?"

One of the candidates is Mr Hans-Wilhelm Ebeling, a member of Chancellor Helmut Kohl's governing Christian Democrats. Mr Ebeling, 60, lives in a large bungalow on a quiet, tree-lined street just a 10-minute walk across the tram tracks from the Rosenfelder Ring estate.

He holds different views about how the European Union should be enlarged and what values it should hold. "I support some degree of enlargement. But it should extend to the Christian countries with humanist values. I don't think I would go beyond the Urals."

A former theologian who, in the heady days of German unification, tried to set up in eastern Germany a sister party of the Bavarian-based Christian Social Union, Mr Ebeling would also like to see a ban on parties such as the far-right Republicans, and even the Party of Democratic Socialism, the successor to east Germany's former Communist party. "They are not democrats," he said.

Mr Norbert Glantz, his Social Democratic counterpart in Potsdam, does not believe in drawing up new borders in Europe. "The European parliament should try to open up borders with eastern Europe and Russia. It is really important for the east Germans to have more trade and better contacts with the east. We are all in Europe together." If the 41-year-old former technician is elected - and his chances are high since his constituency around Brandenburg is SPD - he would lobby for more funds for roads and infrastructure from this part of eastern Germany to the east.

Yet, however much the voters and the candidates differ on where Europe starts and ends, they share one common aspiration: EU countries should have a united policy on crime, security and youth. "Now the borders are open, there's so much crime and the youth are being dragged into it," said Ms Böse. "Then they start drifting into neo-Nazi groups and start getting violent. This cannot continue. This is a European problem."

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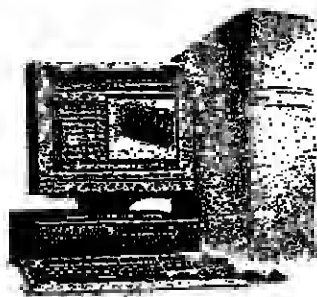
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NEWS: EUROPE

Light escape likely for Balsam bankers

David Waller on how Germany's newest scandal contrasts to the Schneider case

Following shortly after the collapse of the Jürgen Schneider property group, Germany's large banks have been hit by another case of alleged fraud at a heavily indebted company.

The company at the centre of the new debacle is Balsam, a manufacturer of flooring materials used to make tennis courts, artificial surfaces for football pitches and running tracks and other sports installations, based in the town of Steinhagen near Bielefeld in Westphalia. Balsam owes DM1.6bn (\$640m) and its entire four-man board was arrested earlier this week on suspicion of credit fraud.

Deutsche Bank, Dresdner Bank, Westdeutsche Landesbank and other large German institutions own an indirect 15

per cent stake in Balsam via WFG Deutsche Gesellschaft für Wagniskapital, a venture capital company. Despite this, bankers said yesterday that the direct and indirect credit risk is spread between 40 banks and that no individual bank is owed more than DM100m.

This contrasts with the case of Schneider, where banks are owed DM5bn and Deutsche Bank alone is owed DM1.2bn, against which it has had to make a DM500m provision.

But although the Schneider case was significantly bigger than Balsam, there are parallels. Both companies were led by charismatic entrepreneurs whose apparent wealth served to dampen bankers' fears about mounting debts.

Just as Mr Jürgen Schneider,

the property entrepreneur whose disappearance triggered the property crisis, always paid his interest bill on time – so Mr Friedel Balsam, chief executive of the floorings group, was always punctual in meeting his payments to bankers.

"Moreover, he was always willing and able to inject further cash into the business from his own resources," said one banker yesterday.

It was perhaps for this reason that bankers were indifferent to the scale of Balsam's debts which seem vast for a company with turnover of a modest DM460m and net profits of only DM18m last year. This parallels bankers' nonchalance about a rapid build-up of debt at Schneider prior to his recent disappearance.

Bankers, due to gather last

night in Wiesbaden for their first talks on Balsam, said the company's biggest direct creditor was Procado, Germany's largest factoring company. Factoring, a financing technique which is in its infancy in Germany, is at the heart of the alleged fraud.

Factoring companies advance cash to their customers against the security of unpaid invoices. They take a commission for the service provided and assume responsibility for collecting their customers' outstanding receivables.

According to Mr Jost Schmiedeskamp, state prosecutor in Bielefeld, the four directors of Balsam have been arrested on suspicion of forging documentation to support factoring agreements.

Mr Schmiedeskamp said the

board stood accused of concocting large orders from foreign customers, or of inflating the value of real contracts by a factor of 60 in some cases. The invoices for these fictitious orders were presented to Procado in conjunction with documents purporting to be from a US bank and a US accounting firm, but these documents were alleged by the prosecutor to be fraudulent.

He said that the cash raised against the invoices was used by Mr Balsam and his boardroom colleagues to speculate in the currency markets. The fraud has allegedly been running for a number of years and the state prosecutor said it opened its investigations into the case in late 1992.

The alleged fraud is given an added twist by the fact that Mr

Balsam, 85 per cent shareholder in the flooring company, is also a minority shareholder in the company he is accused of defrauding: together with his finance director he has a 3.9 per cent stake in Procado. But business between Procado and Balsam was conducted on an arms' length basis, Procado has insisted. Balsam is believed to have been Procado's biggest customer, but how much Procado is owed has not yet emerged. Neither is it clear how much Procado itself owes the banks with which it refinanced its factoring business.

For bankers mulling on the similarities to the Schneider case, there is one consolation: while Mr Schneider's whereabouts are unknown, Mr Balsam is at least behind bars.

EUROPEAN NEWS DIGEST

Shipping line controls sought

Shipping lines should not be allowed to fix prices for the terrestrial leg of long-haul deliveries, the European Commission said yesterday. A report presented by Mr Karel Van Miert, competition commissioner, says that so-called shipping "conferences" – powerful agreements between shipping lines – would be contravening EU competition rules if they agree to fix prices on road or rail transport services to and from ports. At present, shipping conferences have a bloc exemption from competition rules on the port-to-port leg of journeys which allows them to fix common rates. They argue that they would not be able to make ends meet without the exemption. However, big EU exporters say that the shipping lines are behaving as an illegal cartel and are imposing exorbitant prices. The report, approved by the commission yesterday, will be presented to transport ministers at next week's council meeting. Emma Tucker, Brussels

Bosnian factions sign accord

The warring factions in Bosnia yesterday signed a United Nations-brokered agreement for a one-month nationwide ceasefire and an immediate exchange of all prisoners. The truce is due to come into force at noon local time tomorrow. The surprise accord came after Mr Yasushi Akashi, the UN's special envoy for ex-Yugoslavia, had said late on Tuesday that it would take "a miracle" to get a deal. While yesterday's pact falls far short of the four-month truce Mr Akashi had sought at the start of the talks on Monday, it was, he said, "a first step" towards a complete cessation of hostilities in Bosnia. The two sides have agreed to refrain from "any offensive military operations or other provocative actions". But, unlike in the original UN plan, there is no provision for pulling back heavy weapons from the frontlines or for the separation of forces by UN troops. Instead, the UN Protection Force (UNPROFOR) will merely "monitor" the ceasefire.

The pact represents a moral victory for the mainly Muslim Bosnian government, which had pressed for a four-week renewable ceasefire linked to negotiations on a political settlement for Bosnia. It opposed a longer ceasefire on the grounds that this would enable the Bosnian Serbs to consolidate their military hold on 70 per cent of Bosnia. Frances Williams, Geneva

EU steel plan postponed

The European Commission yesterday postponed a decision on whether to approve a revised rescue plan for the steel industry. Mr Martin Bangemann, industry commissioner, asked for a week's delay in order to review the treatment of Ecristal (€319.5m) Italian state aid in exchange for closure of steel-making capacity in Brescia, northern Italy. The Italian closures are crucial for reaching the target of cutting capacity in the EU by a total of 1.9m tonnes, with the Brescia mini-mills contributing between 5m and 6m tonnes. But the complex cross-ownership of the mills means that not all companies linked to steel-making would shut down. This raises legal problems about state aid being used to fund "partial closures". Mr Bangemann is pressing for a more flexible interpretation of rules on steel aid which would focus on capacity cuts rather than ownership, overturning a Commission decision in favour of a rigorous application of the rules. Mr Bangemann signalled yesterday that he was unhappy with a compromise which would have opened infringement proceedings against the Italians for illegal subsidies, while pressing the Rome government to come up with a new package of state aid to the Brescia mills. But Brussels officials remain hopeful of agreement next week. Lionel Barber, Brussels

Hungary lifts repo rate by 2%

Hungary's central bank yesterday lifted its key repo interest rates by 2 per cent and has also announced a three point rise in the base rate to 25 per cent. Financial markets had expected a tightening of monetary policy after parliamentary elections last month but the scale of the move came as a surprise. The National Bank of Hungary said the measure was needed to curtail domestic demand and bring down a persistent external deficit. Figures released yesterday showed a worse-than-expected first-quarter current account deficit of \$309m, little down on the record \$900m registered in the same period of 1993. Hungary ran a \$3.46bn current account deficit in 1993 as a whole, equivalent to about 10 per cent of GDP. But the central bank council, saying monetary restriction alone could not right the external imbalance, called on the new Socialist government to exercise parallel fiscal restraint and reduce a budget deficit forecast at Ft330bn (\$3.2bn) for 1994. Nicholas Denton, Budapest

Part-time work promotion

The German government yesterday gave the go-ahead for a publicity offensive to promote part-time working, aimed at persuading employers to provide more part-time jobs for an estimated 2.5m workers. Details of legal protection for part-time workers, potential productivity gains for employers, and pension rights, will be advertised in 30m newspapers and magazines, and 100,000 brochures. The current proportion of workers employed part-time in Germany is only 15.5 per cent, compared with 34.3 per cent in the Netherlands, and 23.7 per cent in Sweden. The government's campaign does not intend to offer financial incentives to employers, but a draft law will give part-time workers the right to claim full unemployment benefit for three years after they switch from full-time employment. Quentin Peel, Bonn

ECONOMIC WATCH

W Europe car sales up 12.9%

West European new car sales rose year-on-year by an estimated 12.9 per cent in May to 1.09m, the biggest monthly increase this year. The slow recovery in the new car market achieved in the first quarter was halted in April by a fall of 2 per cent year-on-year. Provisional figures released yesterday by the European Automobile Manufacturers Association (Acea) suggest that the setback was only temporary, however, as sales rose sharply year-on-year in France and Spain and in several of the smaller European markets led by Scandinavia, Greece and Ireland. In the first five months of the year new car sales in West Europe are estimated by Acea to have risen by 5.6 per cent to 5.43m. Sales in the whole of 1993 fell by 15.2 per cent to 11.45m, the steepest decline in the post-war period. Kevin Done, Motor Industry Correspondent

	May 1994	% Chg yr-on-yr		May 1994	% Chg yr-on-yr
Germany	300,390	+6.5	Switzerland	26,700	+1.1
Italy	178,870	+7.5	Portugal	20,500	+0.0
France	165,000	+26.2	Sweden	15,250	+36.5
UK	150,070	+10.0	Denmark	15,100	+70.1
Spain	87,710	+31.8	Greece	10,710	+48.4
Netherlands	86,620	+7.4	Ireland	9,580	+43.0
Belgium & Luxembourg	37,230	+21.7	Norway	7,480	+42.5
Austria	27,700	-12.5	Finland	6,320	+21.3
			Total market	1,093,920	+12.9

*Provisional figures.

Source: European Automobile Manufacturers Association

*The increase in orders for west Germany's manufacturing industry slowed in April to just 0.5 per cent over the previous month, compared to a 3.1 per cent increase in March. The main factor behind the slowdown was a reduction in export orders of 1.5 per cent, according to the federal statistics office, whereas domestic orders actually increased by 2 per cent. Quentin Peel, Bonn

Net direct foreign investment into Hungary rose to \$78m in March from \$20m in February, the National Bank of Hungary said. The cumulative total of \$18m in the first quarter of the year was down from \$29m in the first quarter of last year.

Battle joined over Russian defence spending

By John Lloyd in Moscow

A fierce struggle over Russia's military budget – on which may depend the survival of the government, further economic reform and the political neutrality and effectiveness of the armed forces – is coming to a head in Moscow.

The struggle pits the military and defence industry against the still shaky reformist forces and their erratic push to create a functioning market economy.

Big concessions to the military's demands for much higher spending – claimed by the defence establishment as essential if a military revolt is to be avoided – would destroy attempts to contain spending and control inflation to its present levels of under 10

per cent a month.

The intensity of the fight reflects the lack of progress in two years of reform in restructuring the vast defence establishment which includes the military forces, the reconstituted and expanded border guards, interior ministry troops and the intelligence operatives (former KGB).

The military is underfunded, under-employed, badly housed, often unpaid and receptive to extreme nationalist and communist influence and increasingly aggressive in its own defence.

Pressure to increase military spending is beginning to tell on the country's democratic institutions. The state duma, or lower house of parliament, yesterday passed the 1994 budget within the limits set by the government – with income set at

Rbs124,000bn and specified payments set at Rbs194,000bn – though it increased spending on the military from Rbs 57,000bn to Rbs40,500bn, largely by cutting planned repayments of foreign debt.

The Federation Council or upper house has already said it will increase military spending to Rbs55,000bn when it reviews the budget – a line which appears to have the support of President Boris Yeltsin.

But a senior military adviser close to Mr Viktor Chernomyrdin, the prime minister, warned yesterday that official spending of Rbs55,000bn would breach an important deficit target made by the prime minister to the International Monetary Fund and could force Mr Chernomyrdin's resignation.

The official figure may greatly understate true spending. Mr Vitaly Shlykov, a former deputy Soviet and Russian defence minister and the country's main expert on military production, said the Rbs55,000bn figure was a "game" and that true expenditure would inevitably be much higher because budget outlays not specifically identified as military would, in fact, be devoted to the services.

The crisis is deepened by the fact that the budget income is now lagging well behind target. Mr Sergei Kondrashev, deputy head of the Finance Ministry's military expenditure department, told a hearing of the state duma's defence committee on Tuesday that in the first five months of this year the ministry had received only 15 per cent of the year's total

revenue – or 36 per cent of the revenue it should have collected for the period.

Mr Shlykov said that President Yeltsin had last month written to Mr Chernomyrdin, expressing his support for the higher spending on the military.

Mr Chernomyrdin – who earlier this week flew to Germany for medical treatment and is in the middle of a two-week break from his duties – had so far held fast to a lower spending figure – but the pressure on him was now intense.

"The military and the defence industry are now fused together in a very powerful lobby," said Mr Shlykov.

"We might see a change of government because of this struggle."

Carbide challenges EU plastic decision

By Daniel Green in London, Emma Tucker in Brussels and Andrew Hill in Milan

Union Carbide, the US chemicals company, has challenged yesterday's go-ahead from the European Commission for a \$3bn plastics joint venture between the Anglo-Dutch company Royal Dutch/Shell and Italy's Montedison.

The two European companies had made last minute concessions on their control of polypropylene manufacturing technologies to overcome accusations they would breach EU competition law. But Union Carbide said it was considering an appeal to the European Court of Justice.

"We do not share the European Commission's view that the changes to the proposed venture eliminate anti-trust concern," said the company.

The joint operation, known as Montell, will have a market share estimated by Shell at 18-19 per cent, making it easily the world's biggest polypropylene manufacturer.

Polypropylene is a tough plastic widely used by the car industry for items including bumpers and battery casings.

The Commission approved the deal on condition that Montedison kept control of its proprietary method for the polypropylene manufacture, Spheripol. Shell Oil, the US arm of Royal Dutch/Shell, already has control over another manufacturing technology, Unipol, through a separate venture with Union Carbide. The concessions put forward ensured Montell would not contravene EU competition rules, said the Commission.

The main undertaking offered by the two parties is a commitment to keep separate two rival technologies for polypropylene production. Montedison will keep Spheripol separate from the joint venture in a distinct, new enterprise called Technipol. Normal competition rules will apply to any commercial discussions held between Montell and Technipol, said the commission. Montedison agreed to divest itself of a joint venture it has with Petrofina, the Belgian petrochemicals company which had also objected to the creation of Montell.

The Montell venture is partly intended as a way of raising Montedison's \$2.5bn of its debt. It is understood that the amendments to the deal demanded by Brussels will not have a significant impact on this process. Montedison's continued control over its sought-after polypropylene technology could benefit the group, which will continue to license the technology to Montell's competitors.



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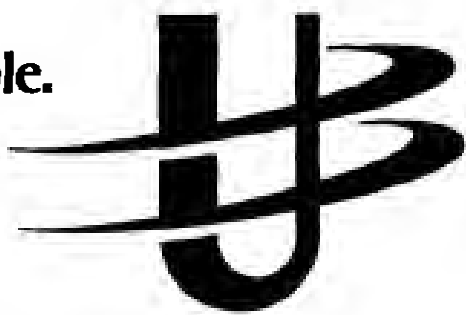
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NEWS: INTERNATIONAL

HK seeks to stem prices by releasing land

By Simon Holberton
in Hong Kong

The Hong Kong government yesterday announced measures, including an increase in the supply of land for residential development and changes to the way builders bring property to market, which it hopes will check the rate of price rises in Hong Kong's overheated residential property market.

The government's overriding objective has been to be seen doing something about rising house prices, but not enough to precipitate a crash in the value of what remains most people's principal asset. Yesterday's mainly supply-side measures were seen by analysts as fitting that requirement.

The government said it planned to allocate an extra 70 hectares of land for residential development in the years before 1997-98, including 15ha in the current year. The release of this land, however, will need China's approval.

Beijing has in the past indicated its concern about property prices but has yet to give its response. The government also reminded China that an early agreement on financing Hong Kong's new airport would free even more land for residential development.

The government has asked

property developers to cut to 10 per cent from 50 per cent the number of flats they allocate to insiders, such as staff and associates. On current levels of construction this would add 10,000 flats to the open market. It has also made changes to rules governing the pre-sale of housing and its financing.

Mr David Faulkner, partner with Brook Hillier Parker, a firm of surveyors, said: "I think it's going to dampen enthusiasm. But it won't lead to a crash, there are too many genuine buyers out there."

Residential property in Hong Kong has become prohibitively expensive for ordinary people. A 600 sq ft flat on the south side of Hong Kong island costs about HK\$3.5m (£301,000). The market has been propelled upwards by strong demand from the mainland - where a Hong Kong flat is seen as a status symbol - and the growth of the colony as a financial and business centre for foreigners doing business in China.

The government said it would monitor the effect on property prices of yesterday's measures. "If excessive speculation continues, it would consider introducing tougher measures, such as punitive stamp duty on short-term transactions and financial penalties for hoarders of empty flats."

Housewife who built empire from nothing

China's economic surge is producing a new breed of tycoon, Alexander Nicoll writes



Mrs Kader: 'They say I am made of iron and it is true'

A China's economic surge throws up a new breed of tycoons, few can be more unusual than Mrs. Kader. Mrs. Kader is an ethnic Uighur Moslem who has built up a business empire out of nothing in Urumqi, the capital of Xinjiang Province in the far west of China. She has managed to do so despite the deep-seated worries of the Chinese authorities about the position of the ethnic minorities who make up 60 per cent of Xinjiang's 15m population.

A 4 square metre shop which Mrs. Kader opened in 1982 has turned into a 10,000 square metre shopping centre in the heart of Urumqi. The centre is only part of fast-growing property, trading, agricultural and manufacturing interests grouped under the umbrella of her Xinjiang Arkider Industrial and Commercial Corporation.

"What I have gained today is not something easy," Mrs. Kader said in an interview during a visit to London. "It is the result of long struggle and of not sleeping for many months. People say I am made of iron. And it is true."

Mrs. Kader is in Britain to seek UK investment in Xinjiang, to buy machinery for her factories and to find a location for a Uighur restaurant she would like to set up in London. She also wants to set up shops selling silk, fruits and other Xinjiang produce.

She is reluctant to talk in detail about the problems she faced in establishing herself. Before the death of Mao Zedong in 1976, she was a housewife doing extra income through buying and selling goods such as wood and *ling fu*, a Uighur concoction of tomato powder and garlic said to be good for the digestion.

"We were always depressed," she says of that time. "Any initiative was assumed to be capitalist." But, starting with only the equivalent of \$10, she began to do business in earnest as early as 1977, the year before Deng Xiaoping began to open up the economy.

In 1980, with her eighth child only 40 days old, she embarked on a gruelling tour of China's big cities, beginning in Shanghai. "At that time I hardly spoke Chinese at all. I brought together buyers and sellers and even cooked Moslem food for Islamic businessmen."

Mrs. Kader traded textiles, clothes and food. She bought goods from Moslems who had gone on pilgrimages to Mecca. The small shop she opened in Urumqi in 1982 became a rapidly growing focus for her business.

As the 1980s unfolded, successive relaxations of official controls made it easier to do business, culminating in last year's award to border provinces of privileges similar to those enjoyed by the booming coastal regions.

Although she is a member of the Chinese People's Political Consultative Conference, an advisory body on which elder statesmen and other successful figures sit, Mrs. Kader professes to have no interest in politics. "I am just an entrepreneur," she says. "I concentrate on making money and on how I can contribute to the economy of Xinjiang Province. I don't pay attention to politics at all."

Her protestations are understandable, given her sensitive position, as well as that of her husband, who is a scholar of Uighur history. Uighurs, whose language is close to Uzbek and Turkish, number 7m in Xinjiang, China's largest province by area, though ethnic Han Chinese tend to occupy top official positions.

The Chinese authorities are perennially concerned about Uighur nationalism, especially following the break-up of the Soviet Union and the emergence of the new "silk route" states which border on or are close to Xinjiang, and with which Mrs. Kader trades actively.

China's premier, Mr. Li Peng, toured Uzbekistan, Turkmenistan, Kyrgyzstan and Kazakhstan in April, seeking to strengthen commercial ties partly to ward off ethnically-inspired friction; in Kazakhstan, for example, there are militant Uighurs who seek independence for Xinjiang.

Mrs. Kader's success is controversial even within the Uighur community. "Moslem women are normally supposed to stay at home and look after their husband. It is very rare for a Moslem woman to travel so widely. A lot of people complained and were jealous."

But, she says, "I am determined I must succeed. If a man can do it, a woman can do it too."

Her present fortune can only be guessed at, but is substantial. She says she does not want to pass on the business to her 11 children, whose ages range from 30 to 3, because she wants them instead to acquire knowledge, for example of high technology. "I will pay for their degrees in subjects which are useful to society, because I did not have such an opportunity."

Governor 'reproved' over budget

Patten censured by legislature

By Simon Holberton

Mr Chris Patten, Hong Kong's governor, yesterday made colonial history when he became the first of the colony's 28 governors to be censured by the local legislature.

By a vote of 21 to 11 the Legislative Council (LegCo) voted in favour of a motion "reproving" Mr Patten for "acting against the will of the public" in denying LegCo the right to amend the government's budget.

More important than the actual point of contention was the ill-feeling towards Mr Patten that emanated from the pro-democracy wing of LegCo - hitherto the governor's staunchest body of support. Last night he was accused of being "dictatorial", "colonial"

and falling short of his own rhetoric about "accountability".

Recently Mr Patten has rebuffed pro-democracy legislators' attempts to promote civil liberties. His supporters believe he has been reigned in by the British government which has lost its stomach for any more fights with China about Hong Kong.

A broad coalition of legislators had wanted to reduce property taxes.

Under Hong Kong's constitution - the Queen's instructions to the governor - only the executive branch of government can tax or spend taxpayers' money. Mr Patten, as his predecessor had done, invoked the Royal Instructions to thwart a proposed amendment.

By Peter Norman in Paris

The US has rediscovered the Organisation for Economic Co-operation and Development.

During the Reagan and Bush administrations, the Paris-based forum for economic policy co-operation among the world's top industrial nations was of declining interest for Washington, although the US

is its biggest shareholder. But this year's annual ministerial meeting, which finished yesterday, attracted an unusually high-powered US delegation.

Mr Warren Christopher was the first US secretary of state to attend an OECD ministerial meeting in over 10 years. He was flanked by Mr Lloyd Bentsen, the Treasury secretary; Mr Ronald Brown, Commerce secretary; Mr Robert Reich,

Labour secretary; Mr Mickey Kantor, US special trade representative, and Ms Laura Tyson, head of President Clinton's council of economic advisers.

Mr Christopher made clear the Clinton administration had high ambitions for the OECD. It could "be a model and an instrument of wider integration in the post-Cold war world", rather like his pre-

decessor, the OEEC, in Europe, in the early post-war years.

The OECD, through its policy analysis and co-ordination, could help more countries enter the community of advanced industrial nations, Mr Christopher said. It could "be a model and an instrument of wider integration in the post-Cold war world", rather like his pre-

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Pakistan urges release of Britons

By Alexander Nicoll in London
and Farhan Bokhari in Islamabad

The Pakistan government and Pakistan-based militant groups yesterday called on the captors of two Britons in Indian-held Kashmir to release them unharmed. Indian troops launched an extensive search for the two, Mr Kim Housego, 16, and Mr David Mackie, 36, who were captured on Monday by gunmen.

The Moslem militant group Harkat-ul-Ansar said it had kidnapped them to highlight human rights abuses by Indian troops in Kashmir. "It is not true that we have abducted them to secure the release of our three leaders, the group said in a statement delivered to the Reuters office in Srinagar, Kashmir's summer capital.

The statement said they would not harm the Britons but warned India against using force to free them.

A note demanding the release of three jailed guerrillas had been left with Mr David Housego, Kim's father and former Financial Times correspondent in New Delhi, who had been trekking south-east of Srinagar with his wife and son and Mr and Mrs Mackie.

Pakistan condemned the kidnapping and appealed for the release of the captives, though it also said India must stop human rights abuses in Kash-

mir and release detained Kashmiri leaders.

Mr Mohammed Farooq Kashmiri, a leader of the Harkat-ul-Ansar group in Muzaffarabad, Pakistan, said it had appealed to the captors to immediately release the hostages. "We have no involvement or interest in this matter."

Mr Amanullah Khan, leader of the militant Jamaat and Kashmir Liberation Front, also called last night for the captives to be released.

China, N Korea 'interdependent'

Seoul sanctions plea is snubbed

By John Burton in Seoul,
Michio Nakamoto in Tokyo
and Jim Bereslay in Kiev

Mr Han Sung-joo, South Korea's foreign minister, arrived last night in Beijing on a hastily-arranged mission to seek Chinese support for sanctions against North Korea, as China re-affirmed the closeness of relations with Pyongyang.

China's President Jiang Zemin told North Korea's military chief of staff ties between their two countries were "interdependent, like teeth and lips," according to the Chinese news agency Xinhua.

South Korea's President Kim Young-sam said sanctions were unavoidable if North Korea kept refusing full nuclear inspections. Mr Lee Hong-koo, South Korea's national unification minister, predicted it would take two to four weeks for the UN Security Council to adopt a resolution seeking sanctions.

The US, Japan and South Korea are backing a resolution to impose immediate but gradually-escalating sanctions; China is opposing the plan and urging continued talks instead. "Sanctions are not a sensible choice; they would only aggravate a crisis," the China Daily newspaper quoted foreign minister Qian Qichen.

Japan's foreign minister is scheduled to fly to Beijing over the weekend for emergency consultations. Prime Minister Tsutomu Hata remained hope-

ful Beijing would be able to use its influence to convince North Korea to agree to inspections. "China has tremendous influence over North Korea. It is making various kinds of efforts through dialogue which I hope continues."

On a visit to Kiev, Ukraine, North Korea's foreign minister, Mr Kim Yong-nam, urged the US to sit down "for a third round of talks" to resolve the differences. Nuclear inspections could then be allowed and nuclear fuel preserved and measured, he added. If direct North Korean-US dialogue was not resumed, "not only the nuclear problem won't be solved, but it will seriously aggravate the situation."

Pyongyang has barred an examination of suspected nuclear waste dump sites and threatened to quit the nuclear non-proliferation treaty if sanctions are imposed. "The target of North Korea's nuclear weapons is us. We have to stop North Korea from developing them at any cost," South Korea's President Kim told the National Security Council.

The North had made it "almost impossible" to find the truth about its suspected nuclear weapons programme after refuelling a reactor without International Atomic Energy Agency supervision. The IAEA said North Korea had virtually completed the discharge of spent radioactive fuel from the Yongbyon reactor.

Jordan lines up a cabinet for peace

By James Whittington
in Amman

Jordan yesterday announced a big cabinet reshuffle, in the wake of progress in the kingdom's peace talks with Israel, in which nearly all the main political parties, apart from the Islamists, were given posts.

The changes to 16 portfolios were aimed at closing the gap between the government and parliament, which have had a fractious relationship since parliamentary elections in November 1993. The key portfolios of information, foreign affairs and finance were not, however, affected.

But by appointing a number of MPs to cabinet posts Mr Abdel Salam al-Majali, the prime minister, had hoped to soften rising dissatisfaction against his policies of peace and economic adjustment in the lower house.

A number of leading politicians including members of the

fundamentalist Islamic Action Front (IAF), nevertheless refused to join.

The IAF, which holds the largest bloc of 16 seats in the 80-member parliament, is opposed to Jordan's participation in the peace process which has reached a crucial stage.

On Tuesday, Jordan agreed with Israel to push ahead with items on its common agenda signed in Washington last year. If successful this may include resolving key issues such as territorial and water disputes over the next few months. Mr Jawad Anani, the information minister, said that as a result of new developments in the peace process, Jordan must "mobilise all our energies and unite".

The regime's failure to persuade the Islamists and other influential figures to join the government, however, is likely to mean that tension between parliament and cabinet will continue.

Bougainville negotiations called for

By Nikki Tait in Sydney

A delegation of Australian MPs, among the first "outside observers" to visit the strife-torn island of Bougainville, yesterday recommended that Mr Pales Wingit, Papua New Guinea's prime minister, and other top politicians should visit the island in person in an effort to reconcile interest groups there.

It said it was imperative that a ceasefire be negotiated "by whatever processes can ensure its acceptance and maintenance by all parties" and that "concurrently with the ceasefire, medical supplies and food should be made freely available". The delegation said in a report that "sympathetic third party involvement" could assist this process. The notion of establishing a regional peacekeeping force - drawn from the likes of Fiji, Vanuatu and Tonga - has been mooted recently.

The report also suggested that Australia could host peace talks, and should use its substantial aid programme to PNG to boost humanitarian relief and address infrastructure problems.

Reform protest poses threat to Thai coalition

By William Barnes and Reuters
in Bangkok

Thailand's coalition government was last night struggling to deal with a protest in favour of constitutional reform that threatens to blow up into a political crisis.

A marginal political figure, Mr Chalard Vorachart, a former MP, has projected himself into the forefront of national political debate with a two-week hunger strike to demand the scrapping of the constitution, drafted in the aftermath of a 1981 military coup.

About 3,000 people rallied outside the Thai parliament yesterday in his support, echoing protests that eventually brought down a military-dominated government in May 1992. The government has rejected his demands saying there are no legal provisions for scrapping the constitution and any changes must be made by amending the present one.

Compromise appeared to have been reached on Tuesday when officials from Prime Minister Chuan Leekpai's Democrat party expressed support for a proposal from Mr Chalard for a special committee

to study ways to draft a new constitution. But hours later Democrat officials denied that support and expressed firm opposition to a new constitution.

The switch raised the political temperature on Wednesday and posed questions about the stability of the coalition. There remains the danger that the coalition's Palang Dharma (Buddhist way) party, led by the unpredictable former mayor of Bangkok Mr Chuanlong Sri-muang who has taken Mr Chalard's side, may put pressure on Mr Chuan so he has to replace Palang Dharma with a right-wing party or dissolve parliament.

The opposition, which recently combined with the military-dominated Senate to throw out the government's attempt at reforming the constitution, have performed a classic political U-turn to support Mr Chalard. About 3,000 political activists, students and workers heard speakers lambast Mr Chuan at last night's rally.

Dr Weng Tichakarn, a member of the newly-created Organisation for Political Reform, said "I am not happy. The tension has now increased and it could lead to serious consequences."

Nepal dam plan a ticket to development - or waste of money

Stefan Wagstyl on \$770m hydro power project due for World Bank decision soon

The World Bank is due next month to decide whether to fund a controversial \$770m (€513m) hydroelectric dam in Nepal after eight years of debate involving the bank, the Nepalese government and the project's increasingly vocal critics.

Bank and government officials believe the scheme will help put one of the world's 10 poorest countries on the path of economic modernisation by exploiting water, its most valuable resource.

Opponents say the project, Nepal's biggest investment, is too big and too expensive. They say the country should first tackle other smaller schemes before investing the equivalent of more than the government's annual budget on a single dam on the Arun river in northern Nepal. The opposition is led by about 30 Nepalese, US, and

European non-government development organisations, which are orchestrating campaigns in Kathmandu and in Washington.

World bank officials concede that, even though about 80 per cent of costs will be covered by foreign aid grants, the Arun project could strain Nepal's fragile public finances unless the government carries out a comprehensive financial overhaul. But they say the government has already started the overhaul, so the risk is worth taking.

The bank is promoting the project at a time of growing international concern about evidence that big dams in developing countries often do not deliver expected economic benefits and sometimes cause unex-

pected problems.

The Arun dam is to be built in a remote, rocky and sparsely populated valley. Only about 150 families will be displaced. Local people mostly want the dam because a 70-mile access road to be built along the valley will connect its 450,000 inhabitants to the outside world.

Environmental concerns are not central to the argument either: the dam will be wedged into the river bed and only a small lake will be created behind it since the normal flow of the river will be sufficient to power the turbines.

The debate centres on economics. The Nepalese government first considered the project in the mid-1980s and reviewed it after the overthrow

of the country's royalist administration and the establishment of democratic rule in 1991. Early proposals for a multi-dam 1,100MW scheme were shelved in favour of one dam with a capacity of 201MW - to be followed by a second 201MW dam later. The first dam alone will produce almost as much power as Nepal's existing generating stations which have a capacity of just 230MW.

The government argues that Nepal must be bold if it is ever to ease its power shortages. Only 10 per cent of the 15m population now has electricity, and even they suffer frequent cuts. The country cannot neglect the value of its 42,000MW of potential hydroelectric generating

capacity. With the help of the Arun project, Nepal can think of modern industries. "Arun is our ticket to sustainable development," says Mr Binayak Bhadra, a member of the government's National Planning Commission.

The critics charge that the Arun project is expensive since it costs \$3.8m per megawatt of installed capacity, compared with \$2.5m and less for smaller schemes. They add that because of the time needed to build the road, the Arun project will not produce electricity for at least eight years, so other schemes are needed now. These include village-level micro-dams, medium-sized dams for towns and at least one large project - a \$500m, 1,400MW project

on the river Kaligandaki in central Nepal. Kaligandaki is more suitable for Nepal than Arun, say the critics, because it will cost only about \$2.5m per megawatt of capacity and will be built faster because a road is already in place.

The World Bank argues the Arun project is not expensive because the Kaligandaki river flows strongly for only four months a year whereas the Arun river flows at full force almost all year, so the dam's capacity would be more fully used.

The opponents say donor countries, including Germany and Japan, which are making large bilateral aid contributions to the Arun project, are mostly interested in generating business for their own

industries. Mr Bikesah Pandey, Nepal representative of Intermediate Technology, a British non-government organisation, says: "We are being railroaded by the donors."

In a limited-circulation report on Nepal completed in March, World Bank officials acknowledge there are dangers. They say the successful financial management of the Arun project depends on the government continuing the economic reforms started in 1991, including raising tax revenues, cutting non-productive spending and further increasing electricity charges to reduce power subsidies.

Otherwise, says the Bank, education and health care will suffer. "Implementing the Arun scheme without substantive fiscal reforms would seriously undermine human resource development and broad-based growth and development."

IFC hot
Palestin

Boeing 80

Brazilian

IFC hopes to set up BPB plans Berlin plasterboard plant

By Nancy Dunne
in Washington

The International Finance Corporation, the World Bank's private sector arm, hopes this year to establish the first of a series of investment funds to promote business development in the Occupied Territories of the West Bank and Gaza.

"If we can structure a fund in a proper fashion, we would be able to attract a fair amount of Palestinian money abroad," said Mr Andre Hovagimian, IFC's director for the region. "We will start small - \$25m to \$50m. If you start big the money will be squandered."

The fund will be "superbly managed" by technical partners in the US or Europe. "So when the money is used up there is no problem in getting another \$50 or \$100m."

IFC has set up over 30 funds around the world since its first fund in South Korea in 1982. Mr Hovagimian said three areas in the Occupied Territories require immediate attention: house building, infrastructure development, and financial services. "Employment generation is the key to peace," he said. "Unless we get people off the streets, we won't have much of a peace process."

IFC last week approved, as its first investment on the West Bank, participation in the Arab Palestine Investment Bank. This will be the first comprehensive commercial and investment banking institution in the territories which now gets by with one small bank in Gaza and branches of two Jordanian banks.

The small institutions lack the capacity to mobilise and allocate funds for industrial development, said Mr Hovagimian. There are now about 3,700 small and medium-sized enterprises and 40 large companies in the territories, which have mostly had to rely on advances by sponsors or informally raised short-term capital. As is typical, IFC will only

take shares of the fund - in this case up to 25 per cent. It will also extend a credit line of \$25m for lending to small and medium-sized businesses.

The Arab Bank group, a diversified international commercial and investment banking group in Amman, will hold 51 per cent of the equity. The rest will be subscribed by European institutions and Palestinian investors.

Various IFC projects are being studied, including the establishment of a bank to finance housing construction. Future projects could involve promotion of businesses making construction materials.

Mr Khaleel Ahmad, IFC investment officer, said the region had a competitive advantage in tourism, which a real peace could promote, and in light industry. Thanks to Israel, which established at least seven universities in the area, the occupied territories now has a highly educated and skilled workforce.

Eastern Germany has become Europe's fastest growing construction market, Andrew Taylor and Judy Dempsey report

Plans to build a \$50m plasterboard plant in Berlin were announced yesterday by BPB Industries of Britain, continuing the heavy investment by European building material companies in eastern Germany.

This region has become Europe's fastest growing construction market as authorities seek to satisfy demands for improved living standards in the east and accommodate the many immigrants who have flocked to west Germany in the past five years.

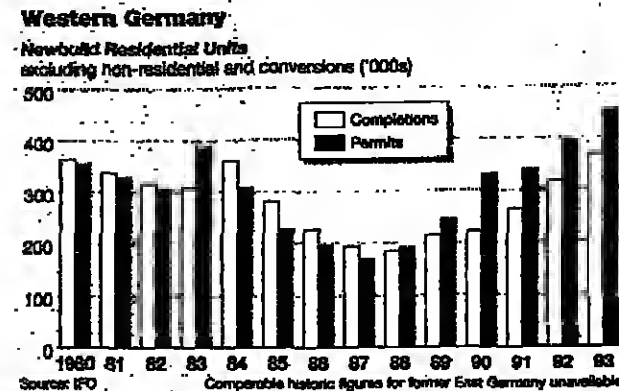
Last month Lafarge Coppée of France, Europe's second largest plasterboard maker, behind BPB Industries, announced the construction of a DM75m (\$30m) plant at Lubbeau, eastern Germany, to serve the local market and eastern Europe, particularly the Czech republic.

1990 has spent approaching FR2bn (£233m) to acquire and modernise eastern Germany's biggest cement works at Karlsdorf, near Leipzig, supplying about 30 per cent of the region's increasing demand for cement.

RMC of Britain, the world's biggest concrete producer, expects to have spent nearly £500m by 1995 acquiring and modernising cement works, aggregate quarries and ready-mixed-concrete plants in eastern Germany.

The big rise in German housebuilding shows no sign of slackening. The five eastern states, in the first three months of this year, issued building permits for the construction of 23,500 homes, up 121 per cent on the corresponding period last year.

In western Germany the number of new building permits rose by about a fifth during the first quarter, to provide some 115,000 homes.



Total permits, including new building, flat conversions and homes in non-residential buildings, last year rose 14 per cent, to 624,000, in western Germany and 222 per cent, to 22,800, in eastern Germany.

In Britain, by contrast, work started on 195,500 private and public sector homes last year, an 18 per cent increase on the previous year's 156,500 housing starts.

Redland, another large British building material group and Europe's biggest roof tile producer, last year earned

more profit in eastern Germany than it did in the whole of the UK. The company, through its 50.8 per cent-owned German subsidiary, will by the end of this year operate seven tile plants, two chimney making works and one brick plant in eastern Germany.

BPB, announcing its plans for the Berlin works, said Germany buys about 160m sq metres of plasterboard a year. It expects this to rise to 340m-250m sq metres within 10 years.

Mr Alan Turner, BPB's chairman, said the Berlin plant would be able to produce 50m

sq metres, making it one of the world's largest single line plasterboard factories. It may also supply eastern European countries such as Poland and the Czech Republic, and is expected to be operational within two years.

Plasterboard is a prefabricated, light, easy-to-use material, ideal for the inner walls of homes and for partitioning offices. It is widely used in the US and Scandinavian countries and has been gaining market share in Britain and France and to a lesser extent Germany.

The eastern region of the country is likely to continue to lead the growth in German overall construction demand, with total orders rising by 35.5 per cent during the first three months of this year.

The federal government last year invested more than DM18.3bn upgrading the region's infrastructure, a rise of 15 per cent on the previous year. Private companies invested DM35.3bn in the non-residential property, up 22 per cent. More than DM33.9bn was invested in private housing, a rise of 42.2 per cent.

Boeing sues Airbus over patents

By Paul Setts,
Aerospace Correspondent

Boeing is suing Airbus as well as the British, French and German partners in the European consortium for alleged patent infringement over a wing slat and flap actuator mechanism.

It is the first time Boeing, the world's largest maker of commercial aircraft, has launched a law suit against its European rival, it confirmed in Seattle yesterday.

The writs have been filed in the UK,

Germany and France against Airbus Industrie, British Aerospace, Deutsche Aerospace and Aérospatiale.

Airbus yesterday vigorously rejected the charges. "We totally dispute the Boeing claims and we have instructed our lawyers to fight the action," a senior official said in Toulouse. Airbus described the Boeing action as "completely misconceived" and said it was "confident as to its outcome".

Although Boeing declined to give details of its complaint, it confirmed that the alleged patent infringement involved wing

parts for its 757 twin engine airliner as well as its new 777 wide-body aircraft.

Boeing would not disclose which Airbus aircraft was involved in the allegation, but it is understood to involve all Airbus airliners dating from the A320 twin-engine, 150-seater aircraft, the A321 stretched version of the A320 and the new A330 and A340 family of Airbus wide-body airliners.

British Aerospace has overall design responsibility on the slats and flaps on these Airbus airliners, for which it manufactures all the wing sets.

Brazilian nominated to lead WTO

By Frances Williams in Geneva

Mr Rubens Ricupero, Brazil's finance minister and former Gatt ambassador, has been officially endorsed by his government as Brazil's candidate to head the World Trade Organisation, and looks set to win wide Latin American support.

The decision was notified yesterday to Mr Andrés Szepesi, chairman of the contracting parties of the General Agreement on Tariffs and Trade, who is in charge of

the selection process. The WTO is due to succeed Gatt next year.

The other official candidate so far is Mr Renato Ruggiero, former Italian trade minister, who is expected to win the formal endorsement of the European Union, probably at the Corfu summit this month.

Though Gatt's top job has traditionally gone to a European, many developing country members feel the time has come for one of their own in the WTO slot. Latin American candidates put up a

strong showing against Mr Peter Sutherland, the present Gatt chief, in last year's contest. Mr Sutherland has ruled himself out of the WTO race.

Mr Ricupero, 57, is an old trade hand. He was Brazil's Gatt ambassador from 1967 to 1991, when the Uruguay Round trade talks were in full spate, and has held all the main elective Gatt posts including chairman of its governing council and of the contracting parties (members).

Mexico-US sugar row looms

Ted Bardacke on a potential trade dispute with its roots in Nafta

A planned switch by Mexico's Coca-Cola bottlers from domestically produced refined sugar to imported corn syrup is threatening to set off a trade dispute between the US and Mexico, the world's largest per capita consumer of soft drinks.

It all began with last-minute changes to the sugar export provisions of the North American Free Trade Agreement, which both the US and Mexico argued were necessary to win ratification of the accord in the US Congress. The original rules gave Mexico an annual sugar export quota of 250,000 tonnes, which the US promised to lift automatically if Mexico proved to be a net sugar exporter for two consecutive years.

This rule was designed to prevent Mexico from importing cheap sugar to satisfy national demand while exporting

domestically produced sugar to the US market where tariffs keep prices high. Under the revised provisions, Mexico agreed that imports of corn syrup would be included, thus preventing soft drink bottlers and other industrial users from switching to imported corn syrup to free up sugar for export. A third of Mexico's average five-tonne annual sugar production is consumed by industries that could switch to cheaper corn syrup.

Now, as Coca-Cola bottlers study plans to switch - for a capital outlay of between \$1m and \$2m per bottling plant they can save several million dollars a year on raw materials and transportation costs - they and the US Corn Refiners Association are accusing Mexican trade officials, sugar producers and Pepsi bottlers of erecting an embargo against corn syrup.

The CRA has alleged that the Mexican sugar industry with the support of Dr Jaime Serra Puche, Mexico's minister of trade, has put pressure on Mexican bottlers not to use high-fructose corn syrup. It also alleges that bottlers have been threatened with a boycott by sugar suppliers - which would mean they would have to convert 100 per cent to a sugar replacement - if they do not co-operate.

The trade ministry is under political pressure to protect the domestic sugar industry. Militant sugar workers hurt by the industry's privatisation have taken over various mills while others are permanently camped in front of the presidential palace in Mexico City.

Coca-Cola bottlers say that sooner or later competition from low-cost imported soft drinks made with corn syrup will force them to move away

from refined sugar. The boycott threat would be real only if domestic sugar producers can limit the amount of sugar traded on Mexico's sugar futures market, which began operations in March. So far only 38 per cent of monthly sugar purchases are taking place on the market. The rest is sold directly by mills to industrial users and by middlemen who still control about 30 per cent of the sugar trade.

Coca-Cola bottlers say that with such little volume traded on the new market, they would be forced to pay even higher prices for their principal raw material should mills cancel their direct contracts. The current average price of refined sugar traded on the futures market - \$656 a tonne - is already about 7 per cent higher than industrial users pay in their direct contracts with refiners.

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NEWS: THE AMERICAS

Strict measures planned
to back new currencyBrazil aims
to deter
price rises

By Angus Foster in São Paulo

Brazil is preparing tough legal measures to deter companies from raising prices after the country's new currency is introduced on July 1. The measures are also partly designed to deflect criticism that the government's economic stabilisation plan, launched last December to tackle near-hyperinflation, has benefited businesses rather than consumers.

A so-called "anti-trust" law was approved by the lower house of Congress on Tuesday and is expected to be passed by the Senate next week.

The measures expected to be adopted include:

- Heavy fines or even prison sentences for those found guilty of implementing "unjustified" price increases and "excessive" prices;

- Companies controlling 30 per cent of a market will be defined as dominant and subject to special scrutiny;

- Mergers or alliances between companies controlling more than 30 per cent of a market will need clearance from a newly empowered watchdog, known as Cade.

The law has been under discussion for a year but its implementation has become a priority only in recent weeks. The government fears that without such a law in place it will be powerless to deter companies from raising prices in the new currency, the real, thereby leading to another inflationary spiral.

Heavy lobbying from the business community, which feared that the new controls could be too subjective and open to political abuse, led to some measures being watered down. Prison terms will now be handed down only if there is clear evidence of "crimes against the economic order" and definite individual responsibility, which is expected to be difficult to prove.

Analysts said the new law was important to deter outright price abuses especially since, following five years of deregulation, the government has less control over the economy. But some price rises, especially for services, will be important to prevent. In previous currency switches, the government has usually imposed some form of temporary price freeze. This time the government has shunned all such "magic" measures.

But some observers said the new law, if passed, would be important as a propaganda weapon to calm the doubts of consumers, who have seen inflation increase to about 45 per cent a month since plans to introduce the new currency were announced.

Approval should stem criticism from the populist President Collor, who is unhappy about price rises and high interest rates. Any reduction in interest rates now would be dangerous because of the need for tight monetary policy following the real's introduction.

White elephant fails to take flight

Richard Tomkins looks at Denver's ill-fated new airport

Poor Denver. By now, the state capital of Colorado should have been the proud owner of the first new airport in the US for nearly 20 years. Instead, repeated delays to the opening have left the city with egg all over its face. Now critics are asking: Was the whole thing a waste of money?

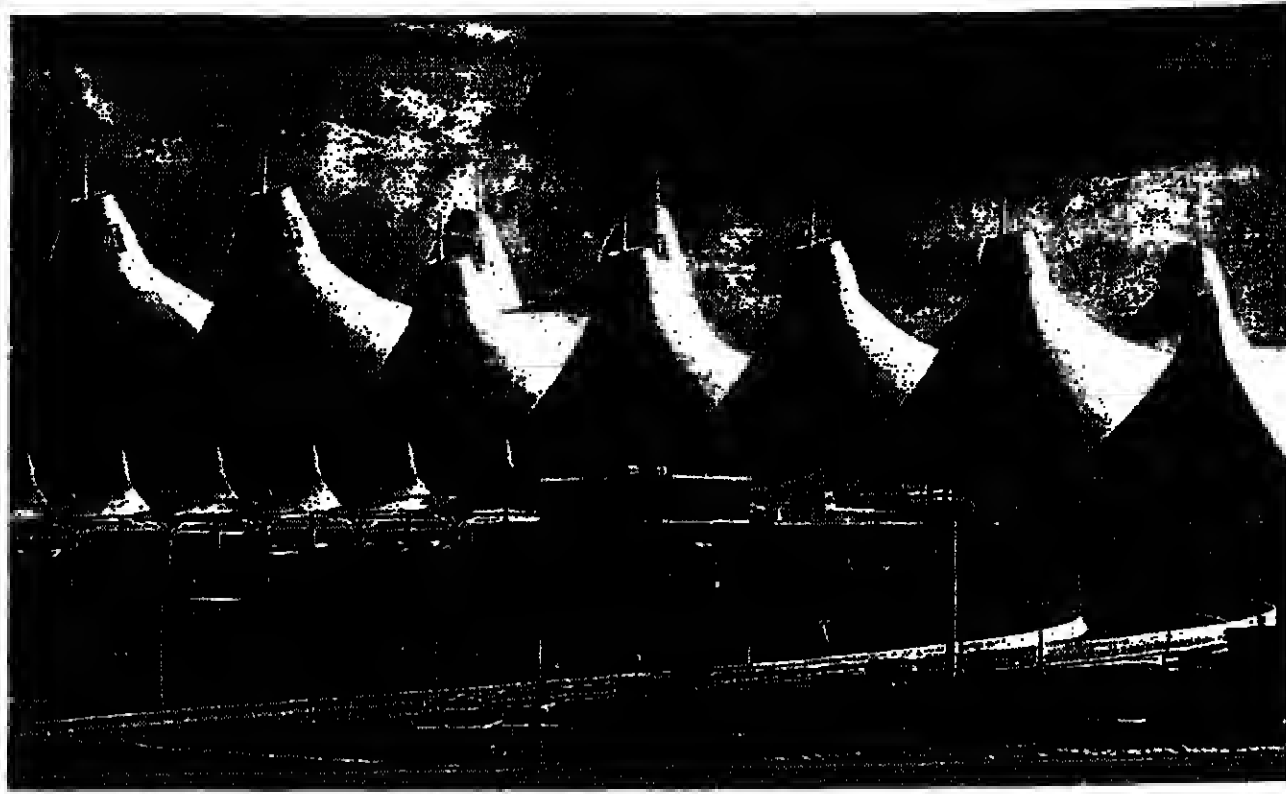
The \$3.2bn (£2.1bn) project looks like an exercise in magnificence. The 1.4m sq ft terminal building has a Teflon-coated fabric roof shaped into 34 peaks symbolising the nearby Rocky Mountains. Soft, shadowless light filters down through the roof to illuminate the Great Hall beneath, a 126ft-high atrium paved with Italian black granite and running the length of three football fields. The terminal incorporates more than 17.5m worth of fountains, sculptures and other works of art.

The only trouble is, there are no passengers in it. The airport was to open last October, but the company that built the computerised baggage handling system - BAE Automated Systems, a Dallas subsidiary of BTR, the British conglomerate - cannot get it to work properly, and the opening has been postponed indefinitely.

US news media are now compounding the city's embarrassment by asking why the airport was built at all. Never mind that it is late in opening and cost nearly twice the original estimate of \$1.7bn, they say: it is a white elephant, planned at a time when traffic was growing more rapidly and when US airlines could afford higher landing fees.

For the past six years, passengers flying in and out of Denver have used the handy Stapleton airport just outside the city centre. That airport was due to close when the new Denver International Airport opened 24 miles to the north east because the city said it was too small to cope with forecast traffic growth.

But critics such as Mr Michael Boyd, an aviation consultant in nearby Golden, Colorado, suggest that Mr Federico



The new Denver airport: should the private sector have built it?

Peña, mayor of Denver in the mid-1980s, drove the scheme through more for political advancement than on the basis of any sound economic justification. (Mr Peña is now US transportation secretary.) Traffic forecasts were inflated to justify the new airport's construction, Mr Boyd suggests. With a bit of adjustment to the runway configuration, Stapleton could have accommodated the traffic for years.

City officials concede that traffic declined between 1986 and 1990, but say it is growing rapidly again. Stapleton is operating close to its maximum capacity, they say, and there is simply no room for expansion.

Just as important, federal regulations do not allow Stapleton's two main parallel run-

ways to be used simultaneously in poor visibility because they are too close together. That reduces the number of flights it can handle from 90 an hour to 30 in bad weather, making the airport one of the worst in the US for delays. The new airport, with three parallel runways that can be used simultaneously whatever the weather, will solve that problem at a stroke.

Even the project's severest critics tend to agree that Denver would have needed a new airport eventually. Their main argument is that the one it decided to build was too much, too soon. If they are right, who will pay the penalty?

Not the taxpayer, it seems: the airport's construction was funded through bond issues that carry no government

guarantees. Nor do the bondholders seem likely to lose their money: the extra costs of the project will be recouped through higher landing fees for the airport's users.

Critics say the local economy will suffer because these higher landing fees - about \$15 a passenger compared with \$7-85 at Stapleton - will drive airlines away. These fears were reinforced when Continental Airlines, one of Denver's two biggest operators, announced recently that it was axing 24 per cent of its flights in and out of the city.

Yet Continental says it is pulling back from Denver because it sees better business opportunities in the east coast market, not because of higher landing fees; and in any event, the gap is rapidly being filled

by United Airlines, Denver's other big carrier.

Meanwhile a fledgling carrier, Frontier Airlines, is about to adopt the new airport as its base in spite of the higher fees. Once a big operator at Denver until it went bankrupt in the 1980s, Frontier said it would not have been going back into business if the new airport had not been built.

Meanwhile city officials console themselves with the thought that virtually every new airport is regarded as a white elephant when first built, but seldom stays that way for long. As to the suggestion that Denver's airport might have been built more quickly and cheaply if the private sector had been given the job, they murmur: "Oh? Like the Channel tunnel?"

Tougher
sanctions
for Haiti
this weekBy George Graham
in Washington

President Bill Clinton is expected to announce tougher economic sanctions against Haiti this week as the US moves to implement recommendations from the Organisation of American States to tighten the noose on the country's economic elite.

Mr William Gray, the former congressman who has been named Mr Clinton's special adviser on Haiti, said yesterday he expected the US to ban commercial flights and freeze financial transactions with Haiti in the next few days.

"I have confidence that sanctions can create an environment where people come to their senses," Mr Gray told the House of Representatives foreign affairs committee yesterday.

Other nations in Latin America and the Caribbean have also promised to contribute troops for an eventual United Nations mission to provide civil law enforcement in Haiti if and when the military court leaders step down and allow the return of ousted President Jean-Bertrand Aristide.

Mr Gray said the broad embargo imposed by the UN on May 21 was the first real attempt to apply serious economic pressure to Haiti, since an earlier ban on supplying fuel and arms had been very narrowly targeted.

The new measures were agreed last week by the four countries - Canada, France, the US and Venezuela - which have taken the lead in efforts to restore democracy to Haiti since the military coup in 1991, and approved as recommendations by the OAS this week.

Critics of the Clinton administration's policy on Haiti have complained that sanctions so far have hurt only the country's poor, while the wealthy businessmen who have provided much support for the military coup leaders have been able to fly freely to Miami to stock up on groceries and other supplies.

Mr Gray said that efforts to stop the flow of goods across Haiti's land border with the Dominican Republic had been 75 to 80 per cent effective, and that the sanctions were taking a toll on the wealthy, as well as the poor.

"Our intelligence tells us that there are many who are beginning to feel already, after only three weeks, the bite of the sanctions. This business elite which has supported the coup leaders will not be able to sit back and wait six, eight months before they feel the pain," he said.

Oxford teaches Clinton the Latin for gridlock

By Bernard Gray in Oxford

Oxford tried not to let the visit of the US president cut too heavily into its routine yesterday. True, outside the Sheldonian Theatre, where Mr Bill Clinton received his degree by diploma, there was enough electronics and satellite communications equipment to restart the Star Wars programme.

For a modest distance down the street outside there were crowd barriers, and a number of solid-looking figures with wires sprouting from their ears mumbled into their hands. And rather more men than is perhaps strictly conventional in Oxford were standing on roofs and staring into windows through binoculars.

But for the most part the university seemed to inhale deeply and carried on manufacturing world leaders.

The speech given by Lord Jenkins, Oxford's Chancellor, was careful to maintain the university's dignity at the same time as honouring Mr Clinton.

Mr Clinton, dressed in scarlet robes, took some ribbing from Lord Jenkins in good part and said the university had intimidated him before. Following the degree ceremony in Latin, he once more felt like "just another Yank, half a step behind".

Oxford's citation-writers had certainly been hard at it, even managing a Latin translation of the president's "achievement in resolving the gridlock which prevented an agreed budget".



President Clinton (left) and Lord Jenkins in Oxford yesterday

Mr Clinton also shrugged off a student protest outside the theatre.

As the chanting threatened to drown out his speech, he mildly observed that all forms of debate were clearly still alive in Oxford.

Earlier, after a morning of dour rain, Oxford spared some welcoming sunshine as Mr Clinton's fleet of Chinoook and Sea King helicopters clattered into Merton Fields just after midday.

A good crowd turned out to see him land, but he was quickly ushered away for a private walk up Merton Street to the back entrance of University College, where he studied politics as a Rhodes scholar

from October 1963 to June 1970. While he enjoyed a private lunch in his old college, nervous-looking undergraduates spilled from the Examination Schools next door at the end of the morning paper.

This is finals time and some who had finished that lunchtime ended up in the pub which was reported to be Bill Clinton's favourite - the Turf.

By the time the president had finished eating a few streets away, the distinctive white-tie-and-black-gown subfusc uniforms of some finalists were doing possible imitations of lemon meringue pies, covered in flour, eggs, champagne and crazy foam. Good training for a world leader.

Dead or alive, incumbents
do well in US primaries

By George Graham

Results from primary elections in eight US states this week suggest that simmering resentment of Washington insiders is still not enough to reverse the strong electoral advantages of incumbency and money.

The California governorship - which could play a pivotal role in the 1996 presidential election - will, as expected, be fought between incumbent Governor Pete Wilson, who won the Republican party nomination, and state treasurer Kathleen Brown, who won the Democratic primary.

"There's no more important race in the United States, I suspect, for either of the parties but certainly for the Republican party, than Pete Wilson's re-election," Mr Haley Barbour, chairman of the Republican national party, said yesterday. In the California senate election, Democratic Senator Diane

Feinstein will face Congressman Michael Huffington, a wealthy Texan who has spent millions of dollars of his own money on his campaigns.

Members of Congress who had appeared vulnerable because of their financial or sexual peccadilloes, or their voting records, shrugged off challengers to win their party's nominations for the November general election.

In southern California, Congressman Jay Kim held on to the Republican nomination with 41 per cent in a five-way race, despite charges that he illegally financed his 1992 election campaign through his own business.

Congressman Ken Calvert, another Republican, won his primary with 52 per cent, although some voters were put off by his explanations of what the police had found him doing in a parked car with a prostitute.

Like most other members who have been targeted by trade unions because they voted in favour of the North American Free Trade Agreement, Congressman Mike Parker of Mississippi also survived a challenge.

In another Mississippi district left vacant for the first time since 1941 by the retirement of Congressman Jamie Whitten, the two leaders in each party's primary will enter a run-off election.

The only incumbent ousted yesterday was Republican Governor Walter Dale Miller of South Dakota. He inherited the office when his predecessor died and was defeated in Tuesday's Republican primary by former Governor Bill Janklow.

One incumbent, San Jose city councilman George Shirakawa, even won re-election by an overwhelming margin, despite being dead for more than a month.



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Boost for recovery as production up sharply

By Gillian Tett
and Philip Coggan

British industrial production and factory output rose sharply in April, indicating that UK economic recovery is increasingly buoyant.

The news was seized as a welcome political boost by the Conservative government ahead today's European elections. Mr Kenneth Clarke, chancellor, said: "The production figures are the best news on the economy so far this year. Growth is stronger and spread wider."

His upbeat assessment of UK recovery was echoed in the Treasury's monthly monetary report, suggesting the recent downward trend in UK interest rates was finally ended.

The report was issued as Mr Clarke met Mr Eddie George, governor of the Bank of England for their monthly monetary meeting. Although the details of the meeting are not released for six weeks, the Treasury report, coupled with yesterday's production figures, left most City analysts convinced that the authorities are unlikely to change the base rates from their current level of 5 1/4 per cent at the moment.

Housebuilding figures published by the government show no sign of the recent slowdown in the housing market recovery reported by some mortgage lenders and estate agents. The figures, however, cover a period before the impact of tax increases in April and the ending of some of the cheaper fixed rate mortgages. The number of new homes on which construction started rose by 4.6 per cent, seasonally adjusted, during the three months to the end of April year-on-year. More recent indications from builders suggest that new house sales, although better than a year ago, have slowed in recent weeks.

The UK money markets are currently assuming that the Bank of England will raise interest rates to about 6 per cent by the end of the year, as stronger growth fuels inflationary pressures. However, the Treasury report yesterday indicated that the chancellor was unlikely to endorse any attempt by the Bank of England to push interest rates up in the short term. Although the report does not

provide policy prescriptions, it noted that inflation was now at its lowest level in April since 1987. It also pointed out that in spite of the recent rise in average earnings, wage settlements remained broadly unchanged.

Meanwhile, the report's upbeat presentation of the UK recovery suggested there was little need for a fiscal stimulus in spite of the recent tax rises. "The latest monthly indicators [are] consistent with continuing recovery", the report said.

The strength of the UK economic recovery was further indicated by April's figures for industrial production and manufacturing output. On a seasonally-adjusted basis, the indicators showed a month-on-month rise of 1.6 and 1.1 per cent respectively. This was well above market expectations, which had centred around a rise of about 0.5 per cent for production and output.

Analysts were encouraged by the breakdown of the figures which showed that production of investment goods was growing at a faster rate than that of consumer goods. In the past, consumer-led UK recoveries have quickly led to balance of payment constraints.

British growth 'beat Germany'

By Robert Taylor,
Labour Correspondent

BRITAIN'S manufacturing productivity growth was "superior" to that of Germany during the period 1979-1989, claims a new study comparing productivity in the two countries over the past 30 years published yesterday by the UK's National Institute of Economic and Social Research.

The report, based on 30 industrial sectors, also found that "at the level of individual manufacturing industries Germany does not so clearly dominate Britain, except in the period from 1973 to 1979."

Almost half the industries showed a superior British productivity growth performance over the entire three decades to 1989, it added.

German manufacturing productivity peaked in superiority over Britain's in 1979 when only three industries performed better in Britain - leather and footwear, drink and tobacco production.

The study calculates aggregate labour productivity growth in Germany from 1960 to 1989 was "a little less than half a percentage point higher per year than in Britain".

However, only six out of the 30 industries covered had a lower productivity performance in Germany than in Britain in 1989: mineral products, iron and steel, office machinery, electrical engineering, drink and tobacco production. In 1960 13 out of the 30 industries had a better level of labour productivity in Britain than in Germany.

The report suggests that the better UK performance in the 1980s was due to the labour market freeing itself "from the worst forms of restrictive practices" while the German economy was "becoming ever more restrictive".

Britain still lags Germany in the number of manufacturing workers with skills, the volume of resources devoted to research and development and in investment in new plant and machinery.



A workman clears away debris from demolished outbuildings at the Davenport brewery in Bath Row, Birmingham. The local council yesterday made a preservation order preventing the demolition of the main buildings just as bulldozers were about to move in. Conservation officers hope the National Heritage department can safeguard the long-term future of the 1930s buildings. Picture: Newscom

Workers given a voice by Europe

Yesterday's two judgments from the European Court of Justice - on the right of workers to be consulted about redundancies and business transfers - go to the heart of the UK debate about European labour law.

Employer bodies, such as the Institute of Directors, say that whether or not to consult workers is a typical example of the kind of measure which should be decided at national, not European, level.

They add that such European labour law hits British employers much harder than those in other countries because the laws tend to reflect the continental European system of labour relations and not the more laissez-faire British one. Trade unionists and other supporters of the European social dimension say that consulting workers is merely civilised practice and one backed by law in every European Union country apart from Britain.

But what will yesterday's judgments on consultation actually require from the government and from companies? What it will not do - as some trade unionists claimed yesterday - is give unions a statutory right to recognition or

David Goodhart on yesterday's employee consultation ruling

introduce "works councils" into every British workplace.

In both the 1975 Collective Redundancies directive and the 1977 Acquired Rights directives there is a requirement to inform and consult employee representatives. When those directives were transposed into British law the requirement was restricted to companies which recognise unions. That will no longer be sufficient.

The government, which was yesterday playing down the changes as a "technicality", will probably merely introduce legislation requiring employers to consult with employees, leaving the details of how to do so to employers themselves.

As a result of the decline in trade union membership and collective bargaining, the employers which do have union representatives to consult in transfers or redundancies - or in the similarly organised health and safety committees - are probably now in a minority.

But that does not mean that other employers have no mechanism for consultation. Organ-

sations such as the Confederation of British Industry and the Institute of Personnel Management have long recommended institutionalised consultation where unions do not exist. Many companies have staff associations or other systems such as team briefings which could become the focus of consultation. The debate now will focus on the minimum that an employer can get away with.

Will a discussion procedure with employees suffice or will a committee have to be established, albeit one which could be dissolved as soon as the consultation has taken place? If such a committee is required will employees have to be independently elected or could the employer simply select them?

According to Mr Fraser Youngson, of the Employment Lawyers Association, the requirement in European law to "consult with a view to reaching agreement" means that it will not be sufficient to inform employees individually and give them an opportunity to respond. If a

committee mechanism is established for consultation then it may well take on a life of its own.

At the other end of the spectrum, Ms Cherry Mill, of the IPM, speculated that it might be sufficient for line managers to give small groups of workers the news through team briefing-type systems or even through electronic mail.

"You have got to back and look at the intention of the directives. They were not designed to establish new industrial relations systems but rather to prepare workers for forthcoming events and give them an opportunity to have a say, something that is the practice already in most good companies", says Ms Mill.

If the amendments to the directives do turn out to have a lasting impact on consultation systems it will not necessarily be to the benefit of British unions. It could, rather, help to nudge the UK closer towards the European model based, in most countries, on statutory employee rights, not union rights. That will be little compensation to those employers that see such changes as introducing unnecessary bureaucracy.

Truck sales up 14.9%

By Kevin Done,
Motor Industry Correspondent

Registrations of new commercial vehicles rose by 14.9 per cent in May, as the recovery in the sector accelerated supported by increasing sales of trucks in particular to the construction industry.

Overall new commercial vehicle sales increased last month to 17,588 from 15,311 in the same month a year ago according to figures from the Society of Motor Manufacturers and Traders. Sales in the first five months of the year have risen by 12.9 per cent to 93,085 from 82,482 a year ago.

Commercial vehicle sales, an important barometer of economic activity, are being driven by rising demand for

trucks (above 3.5 tonnes), where registrations jumped by 33.4 per cent year-on-year in May to 3,426. In the first five months of the year truck sales have risen by 23 per cent to 16,103 from 13,126 in the same period a year ago.

The upturn in demand was led last year by rising sales of articulated trucks, as long distance hauliers began to renew fleets, but the recovery is spreading rapidly to urban distribution and in particular to the construction sector.

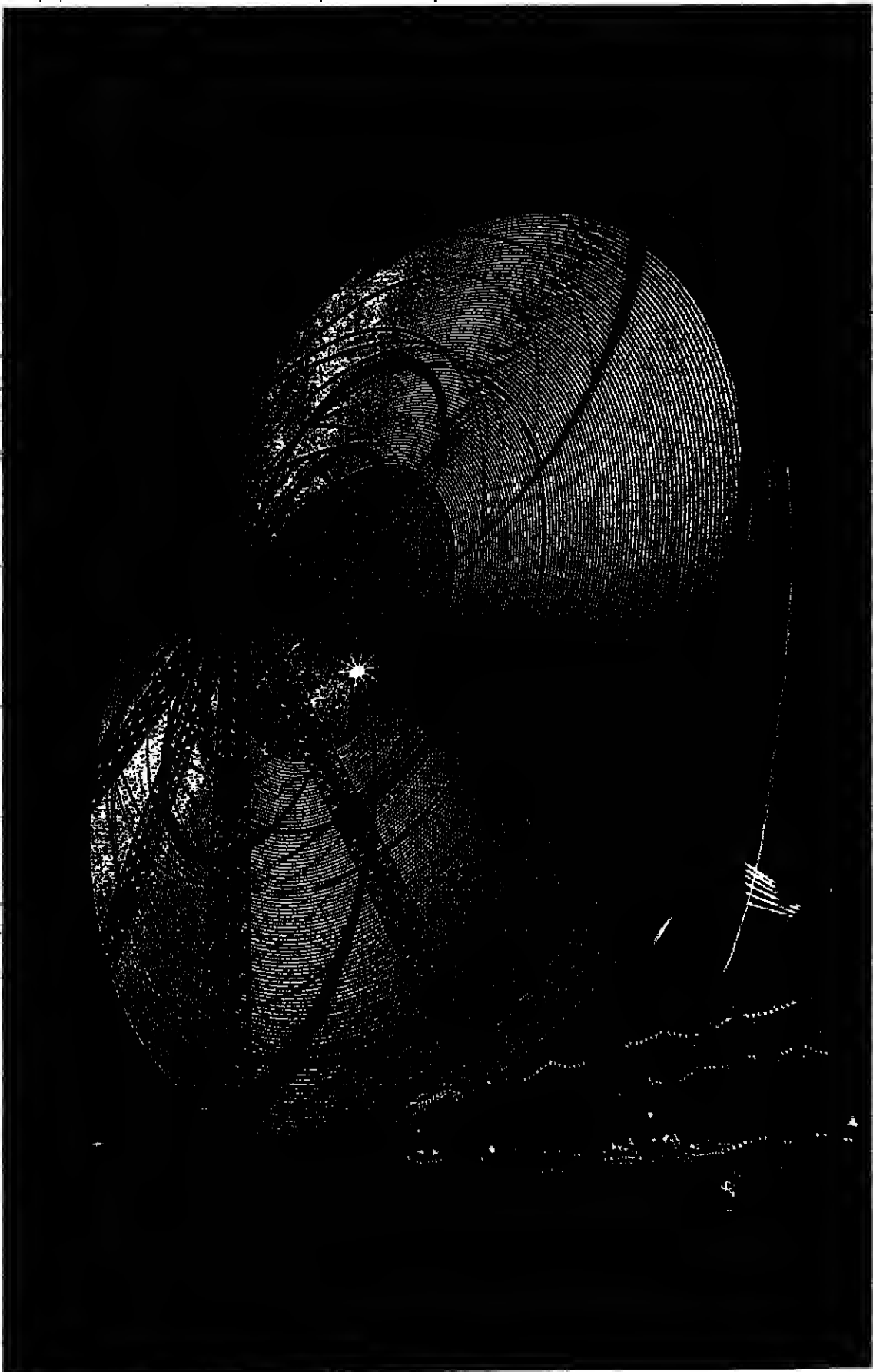
Registrations of three and four-axle rigid trucks, which are chiefly used by the building industry, jumped by 81 per cent year-on-year in May reflecting the recent sharp rise in construction orders.

In the first five months truck

registrations in this sector were 50 per cent higher than a year ago, and some truck makers are currently facing problems in coping with the rapid increase in demand.

Truck sales in the UK more than halved during the recession from 69,234 in 1989 to only 31,398 in 1992, but demand began a slow recovery last year with sales rising to 36,368 in the whole of 1993.

Imported vehicles are gaining a growing share, as the commercial vehicle market recovers, given the contraction of UK truck manufacturing capacity in recent years. Imports accounted for 42 per cent of the overall commercial vehicle market in May compared with 38 per cent a year ago.



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NEWS: UK

P&O withdraws Chinese workers

By Richard Donkin

P&O European Ferries bowed to pressure from French seamen's unions yesterday and agreed to withdraw 58 Chinese cleaners on its two most recently chartered ferries.

The French unions had disrupted dockings at Cherbourg last week and spread the action yesterday to Calais even though P&O had already announced it would be dispensing with the Chinese workers.

French workers blocking the departure of a P&O ferry from Calais clogged up sailings for several hours yesterday afternoon, leading to pressure from the British government asking the French government to intervene.

The dispute arose when the French seamen complained that employment of the Chinese could drive down pay rates for other nationals.

P&O suggested yesterday that the action had been a smokescreen for wider fears about French ferry jobs, particularly with the introduction of Channel tunnel services.

The company said it was reluctantly ending the employment of the Chinese on the two ships which were previously run by the German Olau line. It said: "Chinese have served on these two ships for the past four years while they were

operating between the UK and the Netherlands under a German flag."

The company said it was examining legal implications. Meanwhile, the UK Road Haulage Association warned yesterday that Eurotunnel risks a crisis of confidence among customers if it has further problems with its freight shuttle service.

Mr Sydney Balgarnie, the association's spokesman, said:

"People do not want to get stranded in the tunnel. People want reliability, and if they don't get it they will use the ferries instead."

He was reacting to the second incident in eleven days involving the temporary suspension of a train service because of technical problems. Eurotunnel said the two incidents were unrelated though both involved warning lights signalling non-existent faults.

Dublin 'clarifies' Ulster declaration

By Tim Coone in Dublin

The Irish government has confirmed it has recently been in communication with Loyalist paramilitary groups to provide clarification on the Downing Street declaration aimed at bringing peace to Northern Ireland.

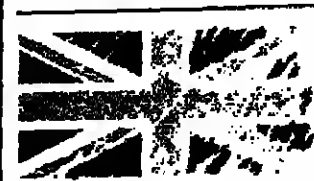
The move follows the British government's clarification to the declaration given to Sinn Féin, the political wing of the IRA, last month.

Mr Albert Reynolds, the Irish prime minister, said yesterday that Loyalist paramilitary groups had this week "sought clarification from me which is a very welcome development." He was willing to extend such clarification "as I have extended to others" but emphasised that he would not enter into negotiations on the declaration.

He stressed that the declaration "addresses [the] fears, concerns and suspicions regarding the future of both communities" and said he expects decisions from both paramilitary groupings "in about a month."

He said he hoped their response will be a "full cessation of violence". Sinn Féin has indicated it will respond definitively to the declaration and the British clarifications towards the end of June.

Britain in brief



Court deems Lloyds' C&G bid illegal

A large obstacle was last night placed in the way of banks taking over building societies when Britain's High Court ruled that the structure of Lloyds Bank's £1.8bn cash bid for Cheltenham & Gloucester Building Society was illegal.

Mr Andrew Loughurst, C&G's chief executive, said that the society intended either to appeal against the judgement, or try to find a way of re-structuring the offer to its members in a way that would bring it within the law.

Sir Donald Nicholls, the vice-chancellor, ruled that Lloyds could not pay C&G investors who had been shareholders for less than two years. This would make it extremely hard for C&G to gain meet voting requirements for approval of the deal.

Mr Philip Lawson, Lloyds' chief legal adviser, described the judgment as "a hurdle to be overcome". Lloyds said that its bid still stood, and C&G was free to restructure the way in which it divided the cash between its members.

The judgement affirms the section of the 1985 Building Societies Act which was intended to stop "speculative flows" of deposits between societies if a rumour spread that a society was about to receive a bid from a third party.

Mr Loughurst said that the society's advisers would examine the ruling to see "if we can modify the offer in some way to bring it within the terms of the judgement". He said that the benefits of the offer remained clear despite the ruling.

Because of the significance of the issues for all banks and societies, it is widely expected that the matter might have to go to the House of Lords.

Arab group pays Westland

The Arab Organisation for Industrialisation has paid a further £15m to Westland Helicopters, taking the long legal tussle between the helicopter maker and several Arab governments another step forward.

A year ago the Geneva based Arbitral Tribunal, which exists to sort out international disputes, put the damages owed to Westland at £385m. A first payment of £25m was made in February.

The case arose following the collapse of an Egyptian-based helicopter manufacturing project in 1979. The AOI was set up in 1975 by Saudi Arabia, Qatar, UAE and Egypt to make Lynx helicopters under licence.

The AOI's final appeals against the damages were rejected by the Swiss Supreme Court last month. However, GKN, which acquired Westland in April, said yesterday that litigation continued to surround the matter and "the ultimate financial outcome cannot be predicted with certainty".

Lib Dem defects on eve of poll

Liberal Democrats were last night rocked by an eve-of-polling day bombshell when their candidate in today's Newham North East by-election announced he was defecting to Labour.

The decision by Mr Alec Kellaway, a 41-year-old Newham councillor, provided an extraordinary finale to 16 days of frenetic campaigning in the run-up to today's European elections and five parliamentary by-elections.

The move provided an unexpected windfall for the increasingly buoyant Tories.

Mr Simon Hughes, the Liberal Democrat MP for Southwark and Bermondsey, said his party was "puzzled and saddened" by Mr Kellaway's "bizarre and unexpected behaviour".

He was sorry people in Newham North East would no longer be able to vote for a Liberal Democrat candidate. Newham North-East, a safe Labour seat, is the former constituency of Mr Reg Prentice, the ex-minister who resigned from the Labour party and joined the Conservatives nearly 20 years ago.

Drop in union membership

Trade union membership in Britain has reached its lowest

level since 1946 with only 31 per cent of employed workers as members, according to the latest statistics published yesterday by the Department of Employment.

In 1993 there was a 5.6 per cent decline to 9m from 9.5m in 1991. Since 1979 when the Conservatives came into government the number of workers in unions has dropped by 4.3m. It is estimated 35 per cent of all workers were unionised by the autumn of last year.

While 36 per cent of manual employees are in trade unions, 34 per cent of those employed in non-manual work are also unionised. Thirty eight per cent of men are in unions and 31 per cent of women.

Sixty three per cent of public sector workers are union members but only 23 per cent in the private sector.

Property 'levelling out'

The UK commercial property investment market has levelled out, following its steep rise over the past year, according to new figures.

The total return from the property investment market in May was 29 per cent, slightly down on the April figure of 29.3 per cent, according to the monthly index published by Richard Ellis, chartered surveyors.

The decline in the bond market has taken its toll on the property market, with the result that capital growth is no longer being driven by declining investment yields (the ratio of income to capital). Rental growth, which would also provide a boost to values, has not yet appeared. Indeed, rents fell in the month of May, after appearing to have stabilised in previous months.

More companies being formed

More than 10,000 British companies were formed in May, according to figures compiled by Jordans, the Bristol-based information company.

May's total of 10,442 was 18.7 per cent higher than in May 1993, the fastest annual growth rate since Jordans started preparing statistics in this form two and a half years ago.

A total of 53,027 companies have been formed in the first five months of 1994, an 8.1 per cent increase on the same period of 1993. If that rate of increase is sustained for the rest of the year, there will be about 123,000 companies formed in 1994, back to the level achieved in 1990, but still below the 130,000 formed in 1989.

Rail sell-off plans slow

The government's rail privatisation plans have run into further delay after the decision by the managing director of one of the three rolling stock leasing companies to step down.

Mr Tony Roche, whose appointment as managing director of the Eversholt Train Leasing Company was announced on April 21, has left after just over a month to take up a more senior position with British Rail, BR said yesterday.

When he was appointed Mr Roche, a railman with 30 years' experience, was described as having played a key role in the creation of the rolling stock companies that have been set up to lease locomotives, carriages and wagons to the train-operating companies.

British Rail said it had still to find a replacement for Mr Roche.

The government has created three rolling stock companies - two based in London and one based in Sheffield - and has allocated to each a mixture of BR rolling stock.

The leasing industry expects the government to put the rolling stock companies up for sale next year, though this imposes a very tight timetable on the programme.

Pizza Hut to expand

Pizza Hut, the restaurant and fast food chain, yesterday said it intended to open more than 40 new restaurants and 60 delivery units throughout the UK over the next two years - a 20 per cent increase - creating up to 2,000 jobs.

It is seeking town-centre sites, free-standing units in out-of-town retail parks and delivery units in high-street, secondary and suburban locations.

The number of pizza restaurants in the UK is rising by about 12 per cent a year with delivery outlets - the fastest growing sector - increasing by about 30 per cent a year.

Bankers of the world unite at Buck House

"Nice one, knight," said the chief executive of an American bank to Sir Dennis Weatherstone, British chairman of the US bank J.P. Morgan.

Sir Dennis was walking down the aisle of a coach full of bankers as it prepared to leave Buckingham Palace, where its occupants had met the Queen.

In his speech at the dinner that followed, under the Rubens ceiling of the Banqueting House in Whitehall, Sir Dennis said the assembled heads of the largest banks in the world were "walking on air" having been greeted by the Queen and the Duke of Edinburgh at a reception on Tuesday night.

Few passers-by would have realised that the 300 occupants of five coaches which had swept down the Mall from the palace carried such an influential load.

The annual meeting of the International Monetary Confer-

The Queen held an audience with a group this week who between them control assets worth several trillion dollars, writes John Gapper

ence was on another leg of a discreet journey round the world's financial centres.

Last year Stockholm, this year London, next year Seattle. The heads of 103 of the world's largest banks are accustomed to being treated well on their annual meetings, opportunities to discuss their industry and hobnob in private discussions and dinners.

As they control several trillion dollars in assets between them they are used to being treated royally. In Madrid in 1990, they were given a reception by the King and Queen of Spain. The Buckingham Palace reception was generally held to have topped that.

The IMC is not just a meeting for bankers, but for bank-

ers' spouses, as they are politely termed. In practice this means wives, since the bank chiefs are all male.

The itinerary for spouses is more complex - and in some ways more demanding - than the bankers'. While the bankers sat in a hotel discussing financial derivatives and banking regulation, wives went on a whirlwind tour of British history and social life.

This included Blenheim Palace and exhibitions of painting and embroidery. The social whirl ended last night in a reception and concert to celebrate the Bank of England's tercentenary - the reason for the IMC being held in London for the first time since 1979.

Despite its growing international membership, the IMC has an American overtone from its roots as an organisation formed in the early 1950s by American bankers to educate bankers about international finance.

The IMC has remained a favourite meeting for senior bankers because of its size. It is easy for heads of banks to find each other in corridors and at lunches, compared with the vast annual meetings of the International Monetary Fund and World Bank.

It is organised by officials of the American Bankers' Association and banks from the host country. The London event was led by Sir Dennis, IMC president, and Lord Alexander,

National Westminster Bank's chairman, who was widely credited with securing the palace invitation.

The last session was chaired by Mr Richard Thomas, chairman and chief executive of First National Bank of Chicago.

Like others, Mr Thomas was in a cheerful mood yesterday, despite fears over the future of banking expressed during the week.

After dinner on Tuesday, the bankers heard a song composed for the occasion, delivered by a choral group.

"Glory be to the Deutsche mark, and to the Yen, but mostly to the holy pound. As it was in the beginning, before all this talk of a single European currency, is now and ever shall be, Amen," sang the group. The German and French bankers laughed gamely at this beautifully harmonised propaganda.

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TECHNOLOGY

Damn, Michael thinks, thumping the vehicle's control panel. It is a sunny Sunday morning and he is driving out of town to visit his parents. But suddenly, it occurs to him: it is Father's Day and he has forgotten to buy a present. What to do?

Stopping the car, he reaches forward, flicks a switch and watches a screen light up. "Computer," he says. "It is Father's Day. Suggest a present for my father."

"A tie," a disembodied voice replies.

"Oh, most original. Why?"

"He bought a suit on May 20."

"Yes, and he bought a tie to match it."

"Incorrect. He bought two."

Michael thumps the control panel. "Well, then, what in heaven's name is the point of buying him another?"

"He liked three."

"All right," Michael sighs. "Show the tie he wanted, but didn't buy."

Panacea. "Show it worn by my father, with the suit."

The tie is expensive. The computer's records say this is why his father didn't buy it. But it looks good with the suit... very good. It should do the trick.

"Show locations in this area where I can pick up this tie now."

The names and addresses of three outlets appear, the last of them only a short way off Michael's planned route.

"Order this selection. Gift wrap for Father's Day. I'll collect at pick-up point three in 30 minutes. Charge to Visa. Oh, and computer?"

"Yes."

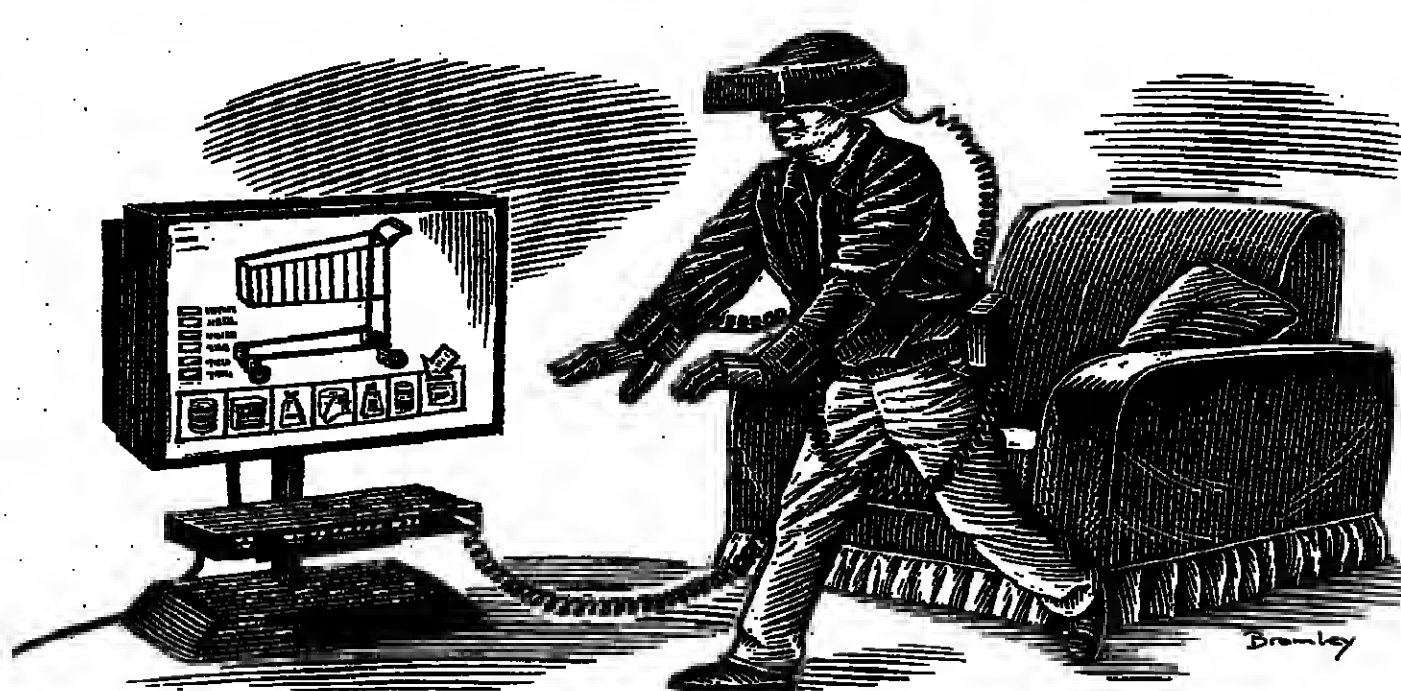
"Shut up."

This is shopping in the 21st century: when the trudge round the store has been replaced by the speed and convenience of computer-aided selection in the home, car or office. Retailing in the traditional sense will long since have given way to fibre optic cables and multimedia technology.

Or will it? Shops may have changed over the years, but their fundamental role as places where people go to choose and buy goods is almost as old as civilisation itself. Are they really to be made redundant by electronic retailing?

Right now, it may not seem so. True, home shopping is already a reality in the US, but it is a primitive affair. Programmes offered by the two main home shopping channels, Home Shopping Network and QVC, simply parade goods in front of viewers in the hope that something might take their fancy, and take credit card orders by telephone. They account for less than 0.2 per cent of US retail sales.

But this may be about to change. With US telephone and cable television companies investing billions of dollars to provide Americans with



Shop-till-you-drop at the touch of a button

Electronic retailing is set to revolutionise buying. Richard Tomkins begins a new series with a glimpse into the future of the interactive era

Two-way data communication, consumers will no longer be the passive recipients of sales pitches for goods that do not interest them. Soon, they will be able to tell their television sets to show them things they want to buy, and order them at the touch of a button.

In the early days of this interactive era, a typical home shopping channel will probably allow consumers to enter an electronic shopping mall featuring a number of stores selling different kinds of merchandise. Viewers will select the store they want to enter, choose the department that interests them, go to the items they want to view; then, after calling up any product information they require, press a button to transmit an order.

Very soon, the system will move on to a more sophisticated level by building up personal profiles of users through their buying habits. For example, it will quickly learn viewers' measurements, so enabling it to order clothing in the correct size.

It will also pick up their favourite colours and their tastes in fashion.

music, or food, so that it can offer increasingly tempting products while learning not to waste their time with unwanted goods. It will have a pretty accurate idea of what they can afford, too.

Beyond this, it does not require a great leap of imagination to see the day when virtual reality enters the world of electronic retailing. At a simple level, consumers will be able to try on clothes at home by watching computer-generated images of themselves (or indeed, someone else) wearing them. Later, instead of watching a television screen, people will probably be able to don a virtual reality helmet and gloves, then transport themselves into the stores of their choice. They will roam the virtual aisles, examining virtual goods and quizzing virtual sales assistants for more information if required.

But what of traditional shops? Will a place remain for them in this interactive era?

The answer is almost certainly yes, for at least three reasons. One is that there are many goods that people will still prefer to touch and

feel, or try on for size, before purchasing. Another is that, until science devises a method of transporting matter instantly through space, electronic shoppers will still have to suffer the frustration of waiting for their goods to be delivered. And a third is that, in a world where so many work and leisure activities are conducted through a television screen, people may simply go crazy if they are left without an excuse for getting out of their homes.

Equally, however, it seems certain that shops will change. The accountancy firm Coopers & Lybrand, which recently conducted a \$1m (\$600,000) survey of the outlook for retailing in the 21st century, predicts that stores will respond to the threat from home shopping by combining retailing with entertainment.

If, as seems likely, this proposition is correct, the US already offers a glimpse of the future in the form of Mall of America, a vast complex on the outskirts of Minneapolis combining 400 stores with a seven-acre theme park. But on a smaller scale, food stores might offer cook-

ery lessons, record stores might offer live music, or clothing stores might offer fashion shows.

This, of course, will take up space. But according to Jacquelyn Bivins, marketing manager of Coopers & Lybrand's retail programme in New York, this is something retailers will have in abundance. As with electronic shopping, detailed analysis of customers' buying habits will allow retailers to build up much more accurate pictures of who their customers are and what they want. The result will be a big reduction in inventory on the sales floor.

Another space-saver could be manufacturing at the point of sale. Customers at branches of Blockbuster Entertainment, the US video store group, are already selecting compact discs or video games and having them made while they wait. Bivins sees no reason why shirts, to take a random example, or a myriad of other goods, should not eventually be custom-made to order on the spot.

Technology will bring other changes, too. Those who today com-

plain that they can never find a sales assistant when they want one will probably never see one at all in the next century: instead, they will turn to an on-screen electronic assistant for advice. Men might pick a suit and ask the screen to show them images of all the shirts in the store that go with it. Women might go to the hairdresser and ask the screen to show them what they would look like with different hairstyles.

Arguably, the form of retailing that could change the most is the supermarket - not least because it is the format most likely to suffer from the home shopping revolution. The mind-numbing task of replenishing the larder with basic foodstuffs is perhaps the one that lends itself most easily to substitution by technology. In the interactive age, it will be a simple matter for householders to order goods electronically for home delivery, and have the same order repeated automatically every week unless amended or cancelled.

Supermarkets, however, will undoubtedly use technology to fight back. For example, customers will no longer be required to load up trolleys with goods. Instead, stores will display just one example of each product, and customers will walk around the store with an electronic wand, waving it across a barcode on the shelf to order and pay for each item. The order will be put together by automatic shelf pickers behind the scenes, and the customer will either pick it up at the exit or have it delivered.

Things may turn out rather differently. Carol Farmer, whose Florida-based company Carol Farmer Associates forecasts consumer trends, thinks people could become so exhausted by the bombardment of visual information coming to them through their screens that they could begin to view conventional shopping as an escape.

Consumers may welcome the prospect of wandering around a quiet, relaxed, screen-free store with real humans on hand to help and advise, she says. "The atmosphere will be deliberately calming, the environment will be very soothing, because everybody will be visually brain-dead from all this virtual shopping that they can do if they want to. This sort of shopping will be the antithesis of it."

It also makes sense to be cautious when it comes to some of the wilder prognostications about the interactive future. As Farmer puts it: "I think the trend towards this kind of technology is unstoppable, but it really does depend on the makers' ability to make it user-friendly, and they haven't been very good at that in the past."

"I mean, it's still very hard to program a VCR, and VCRs have been around for years."

Plastics get tough

Construction costs could be reduced by hundreds of millions of pounds through the use of a new generation of plastic-based composite materials which are as strong as steel and concrete but much lighter and easier to handle.

A group of UK companies, led by engineering consultants Monchel, are combining to study the practicality of using polymers reinforced with carbon and glass fibre to strengthen bridges.

They claim it would be possible to save £130m by using carbon fibre polymers instead of steel to strengthen 1,000 out of the estimated 10,800 British bridges that will require reinforcing to meet European Union 40-tonne weight restrictions.

The three-year study, costing £1m, has attracted £425,000 of government finance under the Link Programme which supports collaborative research between industry and universities.

Monchel is providing 60 per cent of the private-sector contribution with GEC, the big British engineering group, providing a further £100,000.

If the project develops a practical technology, it could promote export orders as well as rebuilding an important part of the country's infrastructure.

The companies, which will be working with Surrey and Oxford Brookes universities, will be seeking to build on work by Urs Meier of the Swiss Federal Laboratories for Materials Testing and Research who demonstrated in the mid-1980s that it was possible to double the strength of a 150mm concrete beam by adding a 0.3mm carbon fibre reinforced polymer strip.

A subsequent study by Brookes University showed that a 2.3-metre concrete span with a depth of 150mm could increase its carrying capacity by 230 per cent with addition of a 0.8mm reinforced polymer strip.

Andrew Taylor

MANAGEMENT: MARKETING AND ADVERTISING

Businesses have not caught up with increased consumer confidence over telephone use, writes Diane Summers

Time for companies to ring the changes

The telephone, as a marketing tool, has come of age. This may seem strange, given that the phone has been around for about 100 years and looks like old technology next to interactive superhighways and all the other communications developments on the horizon.

But it is only now, according to a study* on 'phone potential for business in the UK by the Henley Centre forecasting group, that telephone technology "has finally reached critical mass in terms of consumer confidence, use and attitudes towards it".

The trouble is, reports Henley, that businesses have not caught up with this development in "tele-culture": they continue to make customers hang on, subjecting them to unwanted music and then "ping-ponging" them between departments.

First Direct, Next and Direct Line are among the exceptions to have seen the potential for telephone-based businesses, says Henley. In the financial services sector alone, previous studies have suggested that as many as 30m calls a year are abandoned by customers who get fed up with waiting or who are met with unhelpful staff. Melanie Howard, Henley's head of direct marketing studies, says: "The amount of business companies are throwing away must be enormous. We found, for example, that only 14 per cent of people would definitely call back if they couldn't get through when responding to an advertisement."

Overall, Henley reports that interviews with 500 senior managers across a range of sectors show "there is little evidence that despite spending an estimated £10bn per annum on telephone contact, in sales, marketing or customer service functions, and employing nearly 1m dedicated telephone staff, that any more than a few companies are exceeding the real benefits reported by the more advanced users - increased customer loyalty, revenue maximisation and a competitive edge."

Evidence that the "teleculture" has finally arrived among consum-

Why keeps you hanging on?

UK companies answering calls within three minutes (%)



ers in the UK (phone usage in the US is about four times greater) comes from group discussions and interviews with 1,000 consumers conducted in March for Henley. As would be expected, professionals and more affluent households are more likely to enjoy using the 'phone and employ it to buy goods and services. However, individual attitudes to the 'phone cut across socio-economic groupings and are more significant in predicting usage, found Henley.

Four distinct groups were identified:

● Telephiles, who make up 47 per cent of consumers, are confident and frequent users of the 'phone to do business. They are relatively positive about being called by companies, as long as they can see something in it for themselves. They agree more than other groups that they would buy again from a company that keeps in touch, that companies should check to find out if customers are satisfied and should ask consumers for their opinions of new products and services.

● Telephobes, 16 per cent of phone users, use the 'phone as little as possible and are more likely to be younger and more downmarket. Fewer of them work full time. They are particularly negative about receiving calls from companies.

● Functionals, 15 per cent of the market, do not positively enjoy the 'phone as much as telephiles

but are confident and prepared to use it socially, at work and to obtain goods and services. Two-thirds of this group were men.

● Protectionists, 22 per cent of users, are, says Henley, "people who are generally positive about using the telephone but who do not want a two-way relationship with businesses". They see little value in companies keeping in touch with their customers or seeking their opinions, whether through the 'phone or not.

Businesses greatly overestimate the resistance among consumers to the telephone, says Henley, and there is even evidence that dislike of "cold calls" is receding. Nearly three-quarters of users say that getting an immediate answer on the 'phone is top of their list of priorities, yet most companies - even those with teams to deal with customer queries, and who are using advanced equipment or special telephone numbers - continue to put all calls through their general switchboards.

Overall, Henley finds that, while consumer demand for good telephone services is high, consumers' expectations are low. "This suggests that businesses can relatively easily improve the service they provide over the 'phone, and to do so would have a very positive impact on consumers."

*Teleculture 2000. The Henley Centre, 9 Bridewell Place, London EC4V 6AY. Price £1,100

An anxious American hovers outside a bizarre, but beautiful building in an otherwise unexceptional suburb of Basel. He is an architect on business in Switzerland, he explains, has come specially to see the building and wants to look inside.

The object of his obsession was designed by Frank Gehry, the North American architect, for Vitra, the office furniture group which is one of the finalists in the 1994 European Union Design Prize due to be awarded tomorrow in Amsterdam. The building opened last month as Vitra's corporate headquarters and is the latest addition to the stunning collection of contemporary architecture it has built at its main manufacturing site in Weil-am-Rhein, just over the border in Germany.

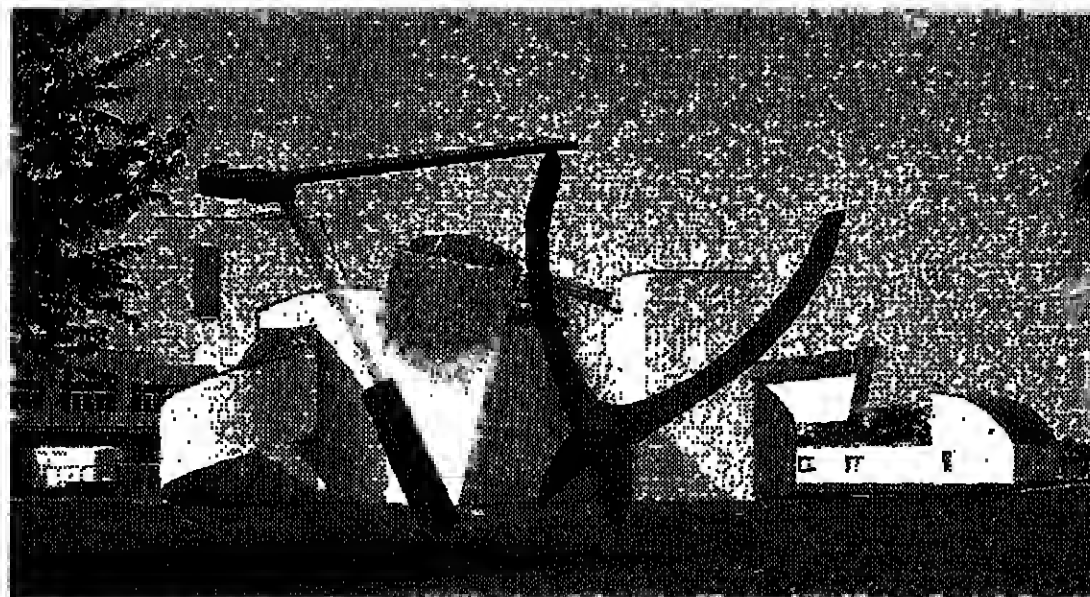
The American's fascination with the new headquarters building is as intense as the interest generated by the Well complex, which attracts 40,000 visitors each year: many of whom are architects or students who might eventually buy Vitra's products.

The complex contains the work of some of the world's most influential architects. There are two factories by Britain's Nicholas Grimshaw, a conference centre by Tadao Ando of Japan and a Frank Gehry museum to house the company's 20th century chair collection. Even the fire station is an architectural gem - a spectacular composition of abstract concrete planes devised by Zaha Hadid, an Iraqi architect working in London.

Rolf Fehlbaum, chairman of Vitra, is a self-confessed architecture buff yet says the Well site is not a self-indulgent exercise but an integral part of Vitra's strategy of establishing itself as a leader in the office furniture market. "This isn't a folly or a fantasy," he says. "It's a financially feasible project which sends out a clear message to our customers about what the company stands for."

Vitra's building binge began in 1981 when part of the original Well site was destroyed by fire. The company, founded in 1934 by Fehlbaum's father, was then the European manufacturer for Hermann Miller, the US furniture group. It had already commissioned a few office chairs from contemporary designers and in the early 1980s was preparing to end the agreement with Miller to concentrate on developing its own designs.

The new Vitra needed to carve out an independent identity. The Fehlbaums, impressed by Miller's long liaison with influential designers such as Charles and Ray Eames, were determined to place Vitra at the forefront of technical and aesthetic innovation and needed to



Vitra's new headquarters is one of the finalists in the 1994 European Union Design Prize due to be awarded tomorrow

Vitra's vision in glass and stone

Alice Rawsthorn on why the office furniture group sees the architecture of its buildings as part of corporate culture

convince contemporary designers of the same calibre as the Eameses to work with them.

The reconstruction of the Well site became a central element in that strategy. Rolf Fehlbaum deliberately commissioned a special set of buildings. The Vitra complex includes the first European buildings of Frank Gehry and Tadao Ando. It also houses the first permanent buildings by Zaha Hadid and Nicholas Grimshaw. Fehlbaum says the total cost of the factories (including architect's fees) was roughly the same as standard buildings of that type: but admits the Hadid fire station and Ando conference centre were more expensive at DM2.6m (£1.04m) and DM2.5m respectively.

Vitra has already recouped some of its investment. The museum, which cost DM2.5m to build in 1989, now earns two thirds of its running costs. Vitra also attracts a steady stream of publicity in the architectural press from the opening of new buildings or museum events.

"It's impossible to assess the impact of our cultural project, although we know it has made a difference," says Fehlbaum. He is convinced that it has played a criti-

cal part in enabling Vitra to quadruple its turnover since the break with Hermann Miller to SwFr210m last year from SwFr56m (£26m) in 1984.

"The project has smoothed the way by helping us establish our name," he adds. "Our customers know exactly where we stand and how to relate to us. Other companies spend lots of money on advertising. We think this is a more effective way of communicating our message."

In this respect Vitra's iconoclastic architecture plays a similar role to the conventional arts sponsorship schemes aimed at developing brands. Cartier, the French jeweller, has pursued the same aims as Vitra by becoming an active sponsor of contemporary art, culminating in this spring's opening of Fondation Cartier, a Paris arts centre designed by Jean Nouvel, the futuristic French architect.

Whereas Cartier tends to treat its arts schemes as an image-building initiative, Vitra has gone further by fusing its cultural activities with its day-to-day operations. The élan of its architecture has helped it to attract sought-after furniture designers such as Philippe Starck.

Jasper Morrison and Ettore Sottsass. "If Rolf Fehlbaum wants a new factory or a fire station he goes to the best people in the world," says Starck. "Everything about Vitra is done to the highest possible standard. That's why I work for it."

Fehlbaum also believes that the company's product development skills have been enhanced by the experience of collaborating with different architects. "Designing an office chair is a complex process of trial and error that requires a great deal of fine-tuning," he says. "It's good for us to work with different people."

Similarly Vitra has benefited from the museum, which has not only encouraged employees to learn more about their industry's history but has acted as a catalyst for long-term research. Vitra last year asked Sottsass and two other Italian designers, Andrea Branzi and Michele de Lucchi, to analyse how technology would affect the offices of the future for a Citizen Office exhibition.

"Vitra is a company with vision," says Starck. "It's never satisfied with the present and is always looking to the future."

PEOPLE

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Bob Fisher promoted at TI

Bob Fisher, 55, chief executive of John Crane, one of TI's three core businesses, has been appointed managing director, operations, of the TI Group.

Fisher's new job as TI's effective chief operating officer is part of a board reshuffle which still leaves unclear who is the front-runner to take over as chief executive when chairman Sir Christopher Lewinton, 62, eventually splits his role.

The chief executives of Crane and Bundy, two of TI's three main businesses, will now report to Fisher, who will be based at TI's London office. He has been given the task of "leveraging the resources" of the group across all its core businesses and will also be responsible for developing TI's regional strategy for Asia Pacific.



One city analyst suggested that Fisher's appointment indicated that he was the chief executive designate. However, other analysts disagreed, noting that Tony Edwards, 49, chief executive of TI's recently acquired Dowty aerospace business, will continue to

report to the chairman. Meanwhile, Brian Walsh, 50, GKN's former finance director who joined TI just over a year ago, has been promoted to the new post of vice chairman. Walsh adds responsibility for the operations of the group's headquarters to his finance director's role.

Bundy chief executive John Potter, 51, takes over from Fisher as chief executive of Crane and will move to Crane's Chicago headquarters. Bill Laule, 45, president of Bundy North America, is moving to the UK to take over as chief executive of Bundy.

James Roe, 49, director of strategic development for six years, also joins the TI board. He adds global responsibility for human resources and communications to his current job.

Bodies politic

John Spiers, chairman of Brighton Health Care NHS trust, has been appointed to the prime minister's Citizen's Charter Advisory Panel. Since 1970 he has founded and developed a number of publishing firms, one of which received the Queen's Award for Export Achievement in 1986.

He replaces Sir Christopher Bland, former chairman of London Weekend Television, a member of the advisory panel since it was created three years ago.

Lady Wilcox, the businesswoman who chairs the National Consumer Council, has been reappointed for two more years to the panel, which advises the government on the citizen's charter. Madsen Pirie, president of the Adam Smith Institute, has been reappointed for a further year. Christopher Swan, head of marketplace performance at British Airways, has also been reappointed, though only until the end of July.

The panel is chaired by Sir James Blyth, chief executive and deputy chairman of Boots. Other members are Angela Heylin, chief executive of Charles Barker, Baroness Perry, president-elect of Lucy Cavendish College, Cambridge, and Nick Rawlings, director of PA Consulting Services. (See Observer)

The Accounting Standards Board yesterday announced the names of three new members and said it would be adding an extra person to bring the total up to ten.

Huw Jones, a director of Prudential Portfolio Managers, Ken Wild, a partner with accountants Touche Ross, and Geoffrey Whittington, professor of accounting at Cambridge University, will join the board from August.

In addition, the board is seeking an additional member from a multinational company, in a move that will tip the balance more towards preparers of accounts.

David Hardisty, md of Close Asset Finance, has been appointed chairman of the FINANCE & LEASING ASSOCIATION.

Walter Hogbin, chairman of Taylor Woodrow International, has been appointed president of the EUROPEAN INTERNATIONAL CONTRACTORS FEDERATION.

Insurance moves

John Swinglehurst, formerly chairman of Sedgwick's marine and energy operations, has been appointed deputy chairman and BAIN CLARKSON's marine and energy divisions.

John Winter, formerly ceo of Trinity Insurance, has been appointed md run-off services of MERRETT Underwriting Agency Management.

Roberto Gavazzi, a member of the board of management of Allianz, has been appointed to the board of its subsidiary CORNHILL INSURANCE.

Colin Donadio has been appointed md of SBJ International, and Tony Scott and Geoffrey Verey directors of SBJ Marine Reinsurance Brokers.

Tim Brendon has been promoted to the board of LEGAL & GENERAL Investment Management as director (quantitative funds).

Peter Snow, md and joint coo of ALEXANDER HOWDEN's marine and energy division, has been appointed to the main board.

Roger Cottell has been appointed md of The Ajax Insurance Association, part of NORWICH UNION.

Christopher Mathew, formerly a director with Standard Bank Financial Services in South Africa, has been appointed international sales director of CML, part of CLERICAL MEDICAL Investment Group.

Keith Gibbs, formerly

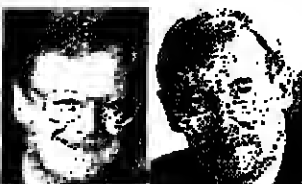
marketing director at Citibank, has been appointed marketing director of LLOYDS BANK Insurance Services.

Anthony Swinglehurst has been appointed md marine, and Andrew Sturdy, Robert Terry, Tim Page and Patty Munt directors of ALEXANDER HOWDEN Reinsurance Brokers.

Mark Heath, Paul Arumngam, Rona Hogan, Tim Ramsey, Les Vaughan, Mark Wood and Jon Began have been appointed directors of Alexander Howden Ltd.

Michael Painter, chairman and chief executive of the international and risk management division of Bowring Marsh & McLennan, is being seconded to the DTI to "assist government to gain a fuller understanding of the [insurance] industry's needs".

Jeff Painter has been appointed general manager (quality and continuous improvement) at SUN LIFE. He is succeeded as md of Sun Life Direct Marketing by Des Moore (below).



Bernard Bradford (above right) is to become the first full-time general secretary of Insol, the London-based organisation for insolvency professionals around the world.

Bradford, who is currently head of corporate recovery at National Westminster Bank, will take up the post in March next year in place of Gerry Weiss.

Bradford retires from NatWest this month after a decade of working on large-scale international insolvencies including the Maxwell affair, Daf and Lancer Boss.

Insol, which was formed 12 years ago, has more than 5,000 accountants, lawyers, bankers and other members in 34 countries.

Roger Lawson (above left) took over yesterday as president of the Institute of Chartered Accountants in England and Wales. He was the first president to be elected in a contested vote under new rules introduced three years ago.

Lawson, 45, who is a director of 3i, will serve for a year in office.

The new deputy president is Keith Woodley, 53, a practitioner based in Bath. Brian Currie, a retired partner from Arthur Andersen, becomes vice president.

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ARTS

Cinema/Nigel Andrews

Controlled spleen

Watching Krzysztof Kieslowski's *Three Colours White*, I kept thinking of the title of that book by Ayn Rand: *Atlas Shrugged*. For years this Polish film-maker has been the hopes of European cinema on his lone shoulders, each film more of a grand tragicomic struggle than the last. He now tells us - biggest shrug of all - that he is retiring from movie-making altogether. Is European film prepared for free fall?

Perhaps the signs are already here in *White*. Like *Blue* before it, and *Red* to come, the film is a strip torn from the French tricolore flag. This time the theme embroidered is "égalité".

The dumpy hairdresser from Warsaw, Karol (Zbigniew Zamachowski), so loves the French girl he married six months before that he keeps flashbacks to that orgasmic flutter of wedding veil and white dress in a Paris church. Alas! That was the couple's only consummation to date. Unconsummated by that well-known disease "emigrant stress" - the inability to function in another country - Karol sits by, impotent in all senses, as pretty, spiteful Dominique (Julie Delpy) first obtains a divorce and then burns down his hairdressing shop.

Kieslowski and regular co-writer Krzysztof Pleszczyński shape what follows as a kind of berserk little-man-makes-good tale. Karol returns to Poland to rebuild his life and fortune - in shady real estate deals - after first failing, death and assuming a new identity. Once rehabilitated, can he lure Dominique back to his arms?

My own arms were tugged near to dislocation by opposing demons. The nice demon said: This is a sour, clever, funny satire on the new capitalist spirit in Eastern Europe, a place where everything can be bought, from fake passports to dead bodies. The nasty demon, pulling

THREE COLOURS WHITE
(15)
Krzysztof Kieslowski

SERIAL MOM (18)
John Waters

THE CROW (18)
Alex Proyas

LONDON (U)
Patrick Keiller

IN CUSTODY (U)
Ismael Merchant

my other arm, said: This film is intellectually and dramatically slight, at least by the high standards Mr K himself has set.

I must agree with both demons. *White* is a master-class in controlled spleen and social-psychological irony compared with most modern European films. But Kieslowski has set our hopes of *him* too high. The trilogy's first film *Blue* had a passion of sound, texture and image that bordered on the miraculous. Surrounded by an Expressionist force field, the film's protagonist (Juliette Binoche, who makes a fleeting guest appearance in *White*) seemed gripped by anxieties we all recognised even when her beautifully gnomish face seemed to say nothing.

White changes mood, changes structure - more linear-anecdotal - and most crucially changes camera-man. Edward Klosinski is not a colour-fixer like Slawomir Idziak (*Blue*, *Red*, *The Double Life of Veronique*). The near-monochrome wash of his images suits the sky, downbeat comedy of *White*. But that downbeat comedy, short of stylistic flourishes, does not suit a feature film. *White* would have made a

good short story in the *Decalogue* series. Even its ending, where "equality" between the sexes is delivered with a clinching sour-sweet irony, seems more suited to the punchline technique of short story closures than to the sense of echoing questions with which a feature film - above all, a Kieslowski feature film - should leave us.

Serial Mom is the latest American movie about the corruption lying beneath the smiling face of suburbia. How the nation's film-makers are obsessed with this! If you laid *Mom*'s writer-director John Waters (*Mondo Trasho*, *Female Trouble*, *Hairspray*) end to end with David Lynch's *Psycho*, *Shogun*, Joe Dante and the rest of the "burbashers", you could walk over them all the way from Baltimore, *Mom*'s setting and Waters' home town, to that greatest of all jumped-up suburbs, Hollywood.

Kathleen Turner flexes a mean pair of dimples as Beverly Sutphen, housewife-superkiller. She runs over a teacher. She skewers her daughter's hitting boyfriend (look away when his palpitating liver emerges on the end of her weapon). And raiding the fridge, she brings a lamb to the slaughter of a woman neighbour who refuses to rewind her videos.

But the main murder victim is the film, done in by its own vacillations between dainty spoofery and bad-taste excess. The killing spree belongs to a different movie from the ideal Home satire ruling elsewhere. In this heroine's house the furniture, wallpaper and dialogue are all in matching tones and the reactionary family-values pieties are also wittily in place. Best of all is the yet-unexpected Beverly's show of chagrin over *Our Lord's* refusal to commit himself about capital punishment, even on the cross. "If ever there was a time to go on record about the death penalty..."



'Egalité' embroidered: Julie Delpy in 'Three Colours White', the second part of Kieslowski's trilogy on the French flag

Say what you like about *The Crow*, it has a consistent style: MTV Gothic. Pour in that chiaroscuro; jump around with that camera; growl out that music, not so much heavy metal, more scrappy noises from hell.

But an irony sits, like the title bird, at the centre of this tale of a rock star back from the grave to avenge his own murder. On screen Brandon Lee's chalk-faced hero spends scene after scene bouncing back after being hit by real bullets. Off screen the star, son of the also prematurely-departed Bruce, died from what should have been a fake

bullet; but the gun had a fragment of metal still lodged in its barrel. Lee was rushed to hospital; and soon after that, he was being rushed into hospital for legend.

The film will make no one immortal. Set in a nameless inner city on Halloween night, it looks like *Delicatessen* crossed with *The Munsters*. Events veer between the banal and the incomprehensible. And with Lee's role padded out with stunt double shots and hide-and-seek shadow play, Michael Winnett's gravel-voiced smoothie of a villain walks into the clear patches of light and steals the film.

I wish someone had stolen Patrick Keiller's *London*. This feature-length essay on the city is difficult to watch towards fiction by a narrator's overvoice. While the static images click past like a lantern slide lecture - the famous buildings, rotting factories, glinting riverways - Paul Scofield's nameless "I" describes a series of exploratory walks taken with gay friend and omniscient London expert "Robinson".

The script has an appealing stock of comic ironies and literary allusions. Rimbaud, Baudelaire, Defoe. But they are regularly rolled over

by the film's political agenda, caterpillar-treading through racism, Thatcherism, homelessness and all the other too familiarly crushable targets of Nineties enlightenment.

In Custody is better, but only just. The directing debut of producer Ismael Merchant, its tale of an ageing Urdu poet (Shashi Kapoor) dealing with life, age, wives and - worst of all - interviewers has some of the lapidary grace of confere James Ivory. I only wish it had some pace too. Like so many post-Satyajit Ray Indian films it suffers from that ruthless syndrome: subcontinental drift.

Face the music and skate

When Torvill and Dean are competing, as everybody knows, their artistry transcends competition. When they are giving professional performances, however, you realise that competition is what they most need. For it is competition, ironically, that brings out their best artistry.

Some half-dozen of the duets they have created for competition are classics - potentially expressive images of male-female partnership on a level rare in any art, and unique in their genre. And they themselves are a rare partnership. What a curious partnership, though - for they are only interesting when together. Astaire and Rogers, Fonteyn and Nureyev, Sibley and Dowell were all supreme soloists too, who could sustain major careers apart from each other. Not so Torvill and Dean - who, apart from each other even for a minute or two, are unremarkable either as personalities or as ice dancers.

Their new world tour gives them very little solo exposure, but just enough - in a Beatles anthology, *Paperback Series* - to prove this.

And they are not an invariably thrilling partnership; the duet that finally brings them together at the climax of this Beatles collection is fairly blah. You cannot even say (as Katherine Hepburn said of Astaire and Rogers) that she gives him sex while he gives her class.

The Midas touch that sometimes turns these two pleasant but uninspiring individuals into a joint icon of the sublime is the tight specifications of competitive ice dancing: never more than a yard apart from each other, no flamboyantly high

lifts; a steady supply of virtuosity amid a non-stop flowing legato journey around the ice... It is now more than 12 years since Torvill and Dean first took those challenging limitations and turned them into a transporting image of the inseparability of man and woman.

If there is just one thing that sets them apart from other ice partnerships, it is musicality. (Why is this so rare on ice?) As the climax of another big ensemble piece to music from Orff's *Carmina Burana*, they dance a duet, "In Trutina." Not

Can Torvill and Dean go beyond the competition stakes? asks
Alastair Macaulay

on their best level throughout, but with some long and headtopping phrases wedded to the flow and peaks of phrases in the music. At one peak, Dean holds her high, and her gesture into the air above exactly hits its climax with the music; and then, while the same phrase continues, Dean lowers her and holds her, immobile and horizontal, like a steel bar across his chest; and the phrase contains other marvels too.

The choreography is credited to Torvill, Dean, and Andris Toppe. Nineteen other skaters are involved, in solos, duets and larger ensembles. The mood keeps changing from comedy to virtuosity to lyricism; a *Strictly Skating* medley

makes some OK jokes about the usual tackiness of ballroom forms on ice in very *Strictly Ballroom* vein; and the evening's programme is a passable mix of showbiz and acrobatics. The naughtiest excess of ice dance are avoided; but its rare potential for poetry is only present in the T & D duets.

But there are too many jokes about competition marks, too many references to competition triumphs. Years ago, John Curry swept straight out of competition format to prove himself a major lyricist on ice, and built up a company of like-minded skaters. Can Torvill and Dean go beyond their competition successes? The pattern of their career - and the fact that all their best numbers have been made for competition - suggests not.

This programme begins with the *Bohème*, includes *History of Love* and a medley of *Burman*, the *Paso Doble*, and *Mack and Mabel*, and ends with *Let's Face the Music and Dance*.

Musicality apart, Torvill and Dean are an outstanding choreographic example of male-female cooperation. Whether in the sweeping tragic glory of *Bohème* or the chugging robust vivacity of *Mack and Mabel*, you can see how often Torvill propels Dean as well as vice versa. Often they become intricately interdependent. In one phrase of *Bohème* she arches back over his body, facing up to the ceiling, and yet it is her feet, lightly running on point, that are propelling them both. Breathtaking, no matter how often you see it, and seriously moving.

At Wembley Arena until June 22

Dance/Clement Crisp

The Washington Ballet

Enter, blowing its own trumpet rather too loudly - "twenty-two beautifully trained dancers; one of the most exciting and imaginative repertoires of any ballet company performing today" - the Washington Ballet. What I saw at its London debut on Tuesday night was a small ensemble, whose women have a decent academic style, trapped in ballets which leave no cliché unexplored and are an invitation to immediate flight from the theatre.

The evening began with a new work by Graham Lustig, the troupe's resident choreographer. *Hearts of Light* is set to Tippett's Corelli fantasy, music which I find claustrophobically busy, as if one were trapped in a small room with an over-vivacious companion. Lustig, always sensitive to his scores, has produced dances of a kind generally called "lyrical" - the girls wear drifting skirts - and has sought to match every convulsion of the music. The result is carefully crafted but relentlessly active, and nothing is helped by imprisoning the dance in a black surround. Six girls dash and drift. Three men are in attendance, lifting and being earnest, like well-mannered furniture removers. It lasts forever.

Things thereafter rushed into Gadarene decline. There was no point, because no illustrative vitality, in Christopher Doyle's *Ne me quitte pas*, where Doyle, in shirt and trousers, gloomed after Françoise Thouveny in a little black dress, while a tiresome song by Jacques Brel took its course. It was followed by *Quartet No.2* in which Nils

Christe nailed some angst on to Shostakovich's second string quartet. This is music too serious to be maltreated as a guide to despair from Mittel-Europa. Christe is a follower of Jiri Kylian, and the piece is another of those "Bad news from the Old Country" exercises in which girls in dull dresses have hell with their men friends. At the end, the four members of the cast, having suffered all over the stage, stand in a blaze of light as if awaiting a firing-squad. The marksman would do better to draw a bead on Christe.

Last, and by every means least, *In the Glow of the Night* by Choo San Goh. I have reported over the years on Choo's creations, which never struck me as being choreography. Like the ten dollar Patek Philippe watches you find in the Orient, they bear a slight resemblance to the real thing, but they don't work. Choo was for some years the creative force for the Washington Ballet - which explains a thing or two - and *In the Glow of the Night* is dreadful on all counts. Three movements from Martina's first symphony, pink and blue leotards, pointless activity, are the ingredients. The lighting changes on an amorphous backdrop, but nothing changes in the trumpy steppings and emotings that occupy the cast: redomontade and witless posturings are their lot. Worse, the dance makes its performers look inept: seven men slog through academic steps; the women seem prissy. It is no advertisement for the company's hopes or attainments.

Sadler's Wells until June 14



Torvill and Dean in 'Let's Face the Music and Dance'

INTERNATIONAL ARTS GUIDE

ATHENS

Megaron Tonight, Sat: Michel Passon conducts Orchestra du Capitole de Toulouse in works by Bizet and Elgar. Sun: concert Performance of Les Troyens, with cast including Hildegard Behrens, Isabelle Vennart and Chris Merritt. Next Week: Athens State Orchestra, plays Barber, Grieg and Wolf (01-725-2553/01-722-6511)

FLORENCE

Maggio Musicale Maggio Fiorentino conducts a free concert tonight at Basilica di S. Croce. Giorgio Tomassini, winner of the 1992 Bielefeld Piano Competition, gives a recital tonight at the Teatro Comunale. Bob Wilson's new Japanese double-bill, set to music by Marcello Pistoia and Jo Kondo, opens on Mon at Teatro della Pergola with cast headed by Daria Vojzovic and Elise Bosa. A MaggioDanza triple bill, featuring choreographies by Faco Dechla, Paul Taylor and Anthony Tudor, opens next Wed in the Teatro

Comunale. The festival runs till July 1 (055-277 9236)

GENOA

Teatro Carlo Felice Leoncavallo's opera *La reginella delle rose* opens on Tues, conducted by Gianandrea Gavazzeni and staged by Filippo Crivelli, with cast headed by Denis Gervais, Mazzola and Luca Canonici. Repeated June 16, 19, 21, 22, 25, 26, 28 (010-589329)

LONDON

THEATRE
● The Queen and I: Max Stafford-Clark's new company, Out of Joint, gives the premiere of Sue Townsend's stage version of her bestselling novel, which places the Royal Family on a housing estate. Pam Ferris plays the Queen. Now in previews, opens on Sat (Royal Court 071-730 1745)
● Sweet Bird of Youth: Richard Eyre's new production of Tennessee Williams' 1959 drama about a Hollywood drifter who returns to his hometown to encounter the vengeful father of a girl he once seduced. Cast includes Claire Higgins and Richard Pasco. Previews begin tomorrow in the Lyttelton, opens next Thurs (National 071-928 2252)
● Hamlet: Tim Pigott-Smith directs New Shakespeare Company's production in Regent's Park, with the youthful Damian Lewis in the title role. Previews from Mon, opens next Wed, and continuing in repertory with A Midsummer Night's Dream directed by Deborah Payne (Open Air 071-486 2431)
● Pericles: Douglas Hodge stars

in the National's new production of Shakespeare's magical epic directed by Phyllida Lloyd. In repertory at the Olivier with Alan Bennett's acclaimed stage adaptation of Kenneth Grahame's novel *The Wind in the Willows* (National 071-928 2252)
● King Lear: Robert Stephens plays Lear in a transfer from Stratford of Adrian Noble's 1993 RSC production (Barbican 071-638 8891)
● Dead Funny: Terry Johnson's new comedy of sexual impotence has nudity, swearing, tension and bite. With Zoe Wanamaker and David Haig (Vaudeville 071-836 9887)

OPERA/DANCE
Covent Garden The Royal Opera has a final performance of *Mosé in Egitto* on Sat, and a new production of *Aida* opening next Thurs with a cast headed by Cheryl Studer and Dennis O'Neill. The Royal Ballet has Anthony Dowell's staging of the Baryshnikov production of Don Quixote, starring Sylvie Guillem/Viviana Durante (all June 25). Ashley Page's new ballet *Fearful Symmetries*, set to music by John Adams, receives its world premiere on June 18 as part of a mixed bill (071-240 1068)
Coliseum ENO's new production of *Jenufa*, conducted by Sian Edwards and staged by Lucy Bailey, opened last night with cast headed by Susan Bullock, Josephine Barstow and Kim Begley. Repertory also includes *Così fan tutte* (last performance tonight) and *Peter Grimes*. La bohème is revived on June 18 and the season runs till July 2 (071-836 3181)

Sadler's Wells Washington Ballet is in residence till Sat with works by Nils Christie, Monica Levy and Coo-San Goh (071-278 8915)

CONCERTS

South Bank Centre Tonight, Sat: John Eliot Gardiner conducts semi-staged performances of Don Giovanni, with cast including Rodney Giltry, Luba Orgonova and Eitan James. Tomorrow: Rafael Frühbeck de Burgos conducts Philharmonia Orchestra in works by Glinka, Tchaikovsky and Rimsky-Korsakov, with piano soloist Horacio Gutierrez. Sun: Orff's *Carmina Burana*. Wed: Young Musicians Symphony Orchestra and Chorus in works by Walton and Holst. June 17: Maurizio Pollini (071-928 8800)
Barbican Tonight: Kent Nagano conducts LSO in works by James Ellis, Mozart and Stravinsky, with soloists Victoria Mullova and Yuri Bashmet. Tomorrow: Yuri Temirkanov conducts RPO in Strauss, Mozart and Rakhmaninov, with violin soloist Zino Vinnikov. Sun: Nagano conducts LSO in Ravel, Berlioz and Stravinsky, with viola soloist Yuri Bashmet. Tues: Howard Shelley and Michael Roll open a cycle of Beethoven piano concertos with London Mozart Players. Wed: Icelandic Choir in Bach's B minor Mass. June 17: Felicity Lott and Ann Murray (071-638 8891)

MADRID

Auditorio Nacional de Musica The Spanish National Orchestra's season ends tomorrow, Sat and Sun with Beethoven's Ninth Symphony

conducted by Aldo Ceccato (01-337 0100)
Teatro Lirico La Zarzuela The next production is Wozzeck, opening on June 20 in a production featuring Anja Silja and Graham Clark (01-429 8225)

MILAN

Teatro alla Scala Tonight, Sat, next Mon, Wed, Fri: Riccardo Muti conducts Gilbert Deffo's production of *Rigoletto*, with casts including Leo Nucci, Roberto Alagna and Ruth Ann Swenson. Tomorrow: Giuseppe Sinopoli conducts final performance of Luca Ronconi's production of *Elektra*. Sun: Orchestra Filarmonica della Scala. Tues: Muti conducts first of three concerts in a Varese Festival. The other concerts, on June 21 and 23, are conducted by Riccardo Chailly and Pierre Boulez (02-7200 3744)

SPOLETO

This year's festival runs from June 22 to July 10. Highlights include a staging of Wozzeck by avant-garde German producer Günter Krämer and a Poulenc double-bill pairing his surreal opera *Les marmelles de Tirésias* with a reconstruction of Nijinska's original choreography of *Les Biches*. The dance programme is headed by Martha Graham Dance Company and Roland Petit's Ballet National de Marseille. The drama programme includes the St Petersburg Maly Theatre production of *Claustraphobia* and an Italian-language staging of Arthur Miller's *The Last Yankee* (Tickets can be bought at Teatro Olimpico

in Rome 06-323 4890 or Teatro Nuovo in Spoleto 0743-40265)

TURIN

Teatro Regio La Cenerentola opens on Tues in a production conducted by Bruno Campanella and staged by Roberto Di Simone, with a cast headed by Jennifer Larmore/Susanne Mentzer, Rockwell Blake and Michele Pertusi. Repeated June 18, 19, 21, 23, 25, 26, 28, 30 (011-881 5214)

VENICE

Teatro La Fenice Tonight: Michael Boder conducts first night of a double-bill pairing Busoni's *Turandot* with Stravinsky's *Perséphone*. The staging is by Fabrizio Clerici and Enrico D'Assisi, and the cast includes Sabina Hass, Paul Frey and Fanny Ardant. Repeated June 11, 13, 15, 17, 19 (041-521 0161)

VERONA

Arena The season runs from July 8 to September 3, and includes performances of Norma, Otello, La bohème, Aida and Nabucco. Plácido Domingo will sing the title role in Otello on August 5 and in a special gala on August 9 (Booking by letter: Ente Lirico Arena di Verona, Piazza Bra 28, 37100 Verona. Booking by telephone or in person: Servizino Biglietteria, Via Dietro Anfiteatro 6/B. Tel 045-596517 Fax 045-801 3287)

ARTS GUIDE

Monday: Berlin, New York and Paris.
Tuesday: Austria, Belgium, Netherlands, Switzerland, Chicago, Washington.
Wednesday: France, Germany, Scandinavia.
Thursday: Italy, Spain, Athens, London, Prague.
Friday: Exhibitions Guide.

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FRIDAY
NBC/Super Channel: FT Reports 1230
Sky News: FT Reports 0230, 2030

SUNDAY
NBC/Super Channel: FT Reports 2230
Sky News: FT Reports 0430, 1730;

In the long run, Keynes is still dead



Unlike a starry-eyed reviewer for *The Economist*, I feel no urge to nominate Paul Krugman for a Nobel prize.

BOOK REVIEW

Krugman has a rare gift for conveying complex ideas in simple, entertaining prose. But his central argument - that a revived version of Keynesian theory has superseded conservative economics - is too wrongheaded to deserve support.

The best parts of the book deal with new theories. The chapter on "QWERTY" economics is vintage Krugman. The top line of keys on a typewriter, he notes, reads QWERTYUIOP. This choice is not particularly easy on the fingers. It just happened to be chosen by the first makers of typewriters. But since typists learned their trade on QWERTY machines, future manufacturers had to cater to their needs. As a result an inefficient keyboard design quickly became "locked in".

Krugman believes the structure of modern economies is heavily influenced by such accidents of history; just as a wise bureaucrat could, in principle, have stipulated a more efficient keyboard so, today, judicious industrial intervention could improve on unfettered market outcomes.

He also recounts the supposed death blow to conservative macroeconomics dealt by George Akerlof, a Berkeley economist. Akerlof pointed out that most economists assume people are totally rational. But in the real world it is irrational to be perfectly rational because you would spend forever collecting the information needed for an efficient decision. Most people are thus slightly irrational. But the collective results of slight irrationality can be devastating. For example slight deviations from rationality might lead workers to refuse even small wage cuts. But if everybody refuses to adjust, the result is high unemployment and widespread economic dislocation - something nobody wanted.

The root argument here is that the cumulative result of individually sensible decisions can be serious inefficiencies

PEDDLING PROSPERITY

By Paul Krugman

W W Norton, \$22, 303 pages

and, occasionally, disasters such as the Great Depression. To Krugman and friends, such reasoning provides a powerful theoretical justification for government intervention - both to prevent or ameliorate recessions and to improve industrial structure.

While admiring Krugman's style of argument, I find the book neither consistent nor, ultimately, convincing. Just consider the plot. Krugman spends the best part of a decade poking holes in the classical theory of free trade, gaining in the process a reputation as one of leading "new Keynesians". The general tenor of his work inspires future policy makers such as Laura D'Andrea Tyson, the White House chief economist, and Robert Reich, the labor secretary. Once in power they try to implement more interventionist policies. Now Krugman pulls away the rug, declaring that free trade, in practice, was the right approach: Clinton officials have just failed to grasp the subtleties of his argument. Isn't this a bit rich?

There is an ugly twist to the story. Krugman is not content to attack the arguments of "policy entrepreneurs" - his pejorative term for Reich and other supposedly shallow thinkers. He is an unabashed "credentialist" - a snooty professor who believes that only people with the right paper qualifications deserve to be taken seriously. He pulls academic rank on Reich, telling readers that he has no formal training in economics and was only a lecturer at Harvard. Krugman, of course, is a full professor at MIT.

In a similar vein, he attacks Robert Bartley, editor of the *Wall Street Journal*, and a peddler of a different kind of prosperity in the early 1980s. Instead of confining himself to an economic critique of Bartley's tax-cutting philosophy, he relates how Bartley "began work as a reporter at the age of 22". How absurd, in other

words, to pay him any attention: he does not even have a graduate degree.

More important, Krugman exaggerates the significance of the revival of Keynesian theories. We have already seen that he violently opposes any attempt to draw practical policy conclusions from QWERTY economics - perhaps because he knows that "government failure" is usually a more serious problem than "market failure". The only moral he draws from the new Keynesian macroeconomics of Akerlof and others is that central banks must lower interest rates during recessions. Big news. Would Alan Greenspan, the Federal Reserve chairman, and a lifelong conservative, disagree?

I would hate readers to gain the impression that an intellectual revolution has occurred in which Krugman and friends have vanquished the arguments of conservatives such as Milton Friedman. It just is not true. Indeed, the striking thing is how much conservative economics Krugman now accepts.

In 1988 Friedman argued that there was no long-run trade off between inflation and unemployment. Attempts to maintain unemployment below a "natural rate" would simply lead to accelerating inflation. The argument was rejected by most academics, including Krugman's mentors - the leading Keynesians at Harvard and MIT. The economic misery of the 1970s was largely caused by policy makers' vain attempts to refute Friedman's logic.

Now Krugman, the new Keynesian, describes Friedman's argument as "one of the decisive intellectual achievements of postwar economics". He also accepts that inflation is essentially a monetary phenomenon, that fiscal fine-tuning does not work, that high taxes destroy incentives, that government regulations undermine business, and that trade should not be managed.

How peculiar then that he should write so contemptuously of the "moral and intellectual decline of conservative economics". If this is decline, perhaps we should have more of it.

Michael Prowse

Britain this summer is suffering from a surfeit of anniversaries.

One of the grandest is the 300th anniversary of the Bank of England. Central bankers have always been lavish in mutual appreciation, and 150 other central bank governors are in London for the occasion. They have been entertained at Buckingham Palace and attended a closed concert at the Barbican, where they heard Walton's *Belshazzar's Feast*: a feast which was interrupted by the appearance on the wall of the mysterious words "Mene, Mene, Tekel" and "Babel" which foretold the destruction of Babylon. They pay for it all today by participating in an academic conference on central banking.

The Bank of England is not quite the oldest central bank. The Sverige Riksbank was founded 26 years earlier in 1688. The Bank of England was the government's bank from the beginning, as it was established to raise £1.2m for William of Orange, whose main interest in the English throne was in the funds it could provide for his native country's war against France.

What gives central banks their unique function is their monopoly of the note issue and their role of lender of last resort to the commercial banks. The Bank of England was not a real central bank in its earlier years. It did not acquire a full monopoly of the note issue until Robert Peel's Bank Charter Act of 1844, and did not take on full lender of last resort obligations until the Overend, Gurney crash in the late 1860s.

The most famous governor the Bank has ever had was Montagu Norman, who both reigned and ruled from 1920 to 1944. Norman became a *bête noire* in political circles, as he was blamed for forcing Winston Churchill to return to gold in 1925 at the 1914 parity, and for resistance to Keynes's anti-Depression policies.

There was no way the Bank could have avoided postwar nationalisation. But the Bank wasted a golden opportunity in the pre-nationalisation discussions, when it had a chance to seek clearly defined responsibilities, but confined its attention to the narrow question of statutory powers over other banks. As early as 1945, the governor of the Bank of Canada, Graham Towers, wrote to Lord Keynes: "The half-way arrangement under which the central bank is neither a department of government pure and simple, nor directly

ECONOMIC VIEWPOINT

The zenith of the central banks

By Samuel Brittan



Sir John Houberton (left), the Bank's first governor in 1694, and Montagu Norman, the most famous

responsible to the public for its actions, may contain the worst elements of both worlds."

There was then a long post-war period when fiscal and even incomes policy had precedence over monetary policy. Even when the latter came back into favour, central bankers were hamstrung by official insistence that they stick to monetary rules by which they were unconvinced.

Central bankers are now, however, at a peak of prestige, having benefited from the widespread loss of faith in governments. The last word in mainstream economic wisdom is that it is credibility, rather than targets, that matter; and this is best achieved by leaving central banks independent of government control to achieve price stability by methods of their own choice. But, like Belshazzar, they will be hard pressed to sustain their present eminence. Although they have gained in relation to governments, they have lost in relation to markets.

How do central banks intend to carry out their monetary responsibilities? Michael Prowse explained in the *Financial Times* on Monday that the

Fed operates according to two unpublished rules: it will raise short-term interest rates if real economic growth appears likely to exceed the annual 2½ to 3 per cent it regards as sustainable; and it will also raise them if inflation shows any sign of rising above the current level of just under 3 per cent.

Mervyn King of the Bank of England has explained explicitly that the Bank's policy is based on a projection of where

Central bankers seem grave-faced, concerned with so much more than interest rates

the inflation rate will be in two years. Meanwhile, the Bundesbank sticks to targets for a wide measure of money, but is prepared to override them.

These guidelines may be better than the political instincts of governments; but can we be at all confident that they will stabilise either the financial system or the economy? Indeed, central banks seem more and more to follow the

lead given by bond markets rather than take the initiative.

Indeed, some analysts are suggesting that the whole development of central banking has been a mistake. There was always a free banking school that queried the central bank monopoly of the note issue. This has been joined in modern times by advocates of currency competition, not only between national currencies, but between private enterprise ones as well. "Why should banking be treated differently from any other industry?" has been the cry.

Until recently I had been put off the free banking movement because its members had no reply to two questions:

● What prevents the competitive supply of money today, given that the official restrictions apply only to notes and coin, and that the overwhelming part of the money supply consists of deposits and financial liabilities of various kinds?

● How can the unregulated banks, say of Scotland in the early 19th century whose experience is so frequently cited, really have been competitive suppliers of money when their notes were convertible into

gold and silver, which were then seen as true currency?

I have, however, at last discovered an economist, David Glasner, who faces these questions head on, without a trace of the crankiness which often affects writers of this school.

The author's answer to the first question is to accept that financial markets can and do create many different kinds of money, even though that money is denominated in terms of the coin of the realm. He cites the development of the Euro-currency markets as an outstanding example. His argument with the central banks is that these developments should be accepted, not fought Canute-like.

But in contrast to many free bankers, he accepts that there must be a stable non-inflationary form of base currency into which reputable bankers should be prepared ultimately to convert their deposits. He proposes, following many turn-of-the-century economists such as Alfred Marshall and Irving Fisher, an adjusted Gold Standard whereby government currency becomes once more convertible into gold, but at varying rates calculated to stabilise the general price level.

Obviously the idea needs more analysis. Meanwhile the heretics provide persuasive critiques of the habit of monetary authorities of underwriting bank deposits, whether through credit insurance or bailing out individual banks like Continental Illinois, and extracting a quid pro quo in the shape of banking supervision. It is this combination which enables central bankers to go around as grave-faced financial overseers concerned with so much more than the mere interest rate decisions that engage their economists.

A free banking perspective has the advantage of ending the artificial distinction between discussions about monetary policy conducted as in church and real world bankers' concerns about where to extend operations and where to contract them. The heretical insight is that, given the right institutional structure, banking can be treated like any other industry and the amount of deposit money and other financial liabilities left to ordinary competitive forces. If we rely too much on the central bankers' discretion, we will find that our emperors are without any clothes.

*Free Banking and Monetary Reform, Cambridge, 1989

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

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R&D the victim of high dividend policies

From Dr J H Mulvey.

Sir, Lord Hanson objects to Treasury financial secretary Stephen Dorrell's querying City practices, and in particular defends the insistence on consistently high dividends in bad times as well as good ("Hanson angered by Dorrell query over 'too high' dividends", June 4/5). But no one who has read the evidence presented to the House of Commons committee on trade and industry inquiry into the competitiveness of UK manufacturing industry can seriously doubt the City's negative influence on the level of industrial

investment in the UK compared to that in our main competitor nations.

The effect on management is either to require internal rates of return two to three times higher than in saying the City does not understand R&D investment requirements. If nothing worse, there is a manifest breakdown of comprehension at the critical interface between industry and the financial sector. Stephen Dorrell should be thanked for bringing these issues into the open. Here is where the country should be looking to understand the failure to "realise the

potential" of an outstanding tradition of research in science and technology.

Yet last year's white paper on science and technology in the cause of "wealth creation" (which only two out of 14 City analysts interviewed by KPMG knew about) ignores these problems, while introducing a more dirigiste approach to management of research that could threaten the vitality and originality of the science base. J H Mulvey, executive secretary, The Science British Science Society, Box 241, Oxford, OX1 3QQ

Statistics tell nothing about individual poor

From Mr Paul Ashton.

Sir, Following publication of the Institute for Fiscal Studies report on the distribution of incomes, you comment in your editorial ("More unequal than others", June 3) that "the evidence that the poorest in society are not benefiting from the economic growth enjoyed by the majority is mounting".

However, what the IFS figures show, very clearly, is just how misleading some statistics can be.

It needs to be pointed out that the figures tell us nothing about how individuals fared over any of the time periods studied in the report.

Its data contained no information about how individuals, or households, who appeared in the "poor" category in one year progressed in subsequent years. A different group of people appeared in each of the years under investigation.

This rather limits the usefulness of the findings when it comes to policy implications, especially when we note that the level of state benefits for the poorest has increased by 49 per cent in real terms between 1981 and 1991.

Paul Ashton, 37 Benbow Avenue, Eastbourne, W Sussex BN23 6EB

OECD employment plan called into question

From Mr Denis MacShane MP.

Sir, You report that the OECD has revised its growth forecast for Germany for 1994 upward from 0.8 per cent to 1.8 per cent ("Retreat by Bundesbank European prices lower", June 8). These figures may appear trifling but they represent huge sums of money. Instead of adding \$12bn to its gross domestic product - the OECD's original estimate - the Paris statisticians now say \$25bn of extra wealth will be created in Germany.

There are three important conclusions that can be drawn from this. First, what other economic organisation gets its

forecast wrong by more than 100 per cent? Second, how is this impressive German growth squared with complaints that Germany has the highest social costs, highest wages and most powerful unions and works councils in the world? Third, should we take much notice of the OECD plan for employment which is largely based on theories of deregulation, lower wages and longer work hours which have only increased poverty and social division when applied in the UK and US in recent years?

Denis MacShane, House of Commons, London SW1A 0AA

Commission's aim on contracting out is clarification

From Mr David Lea.

Sir, In his article, "Government nears victory on contracting-out reform" (May 31), David Goodhart seems to have swallowed a heavy dose of Department of Employment propaganda in arguing that the UK government is "near victory" in securing the exclusion of contracting out from the EU Acquired Rights directive (Tupe). Although the government has been lobbying vigorously in Brussels for an amendment to this effect, the revisions proposed by the Commission are not geared to any such objective.

Indeed, the Commission's purpose in revising the 1977 directive is not to reduce the protections that it provides,

but to clarify its operation. The new definition of a transfer set out in Article 1 does not exclude contracting out. It simply codifies recent decisions of the European Court of Justice in the leading cases of Sophie Redmond, Spijkers, and Schmidt, among others. In each of those cases the ECJ explained that the key test of whether a transfer had taken place was whether an economic entity which had retained its identity had been transferred. Identical words are to be found in the new Article 1 of the 1977 directive.

It is also worth noting that both the Trades Union Congress and the Confederation of British Industry have been consulted on the most recent

proposal from the Commission through their European organisations, the ETUC and UNICE. We would not have been happy with a text which reduced the existing protections, and in my view there is nothing in the new Article 1 which will cause difficulties for the trade union movement. The revision does have several further stages to go through before it is finally adopted, and it therefore seems premature to suggest that the government is "near victory".

Far from indicating that the EU "is moving to accommodate the UK's deregulatory approach" the proposed revision of the directive demonstrates the Commission's determination to defend high

standards of social protection against sustained ideological assault. Nor is it the case that the amended directive will assist the government at national level. The controversy surrounding the application of the directive and Tupe 1981 to compulsory competitive tendering and market testing looks set to continue. However, with each new decision of the UK courts and the ECJ it is becoming clearer that most forms of competition in public services are caught by both Tupe and the directive.

David Lea, assistant general secretary, Trades Union Congress, Congress House, Great Russell Street, London WC1B 3LS

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Thursday June 9 1994

A distant parliament

In theory the elections to the European parliament today and on Sunday should be taken more seriously than previous such ballots. The assembly at Strasbourg is not an important talking-shop. It has the power to amend European Union legislation.

The Maastricht treaty enables it to veto some proposals, accept or reject the nominations for the new European Commission due to take office in 1995, and check the union's budget. It should be able to influence a broad range of EU policies, including foreign relations. Some of its elected members may become rapporteurs on important Union directives. As such, they arguably have more power than most backbenchers in national parliaments. Lobbyists and pressure groups have discovered this. Consequently, they devote increasing attention and expenditure to influencing MEPs.

The public, perhaps influenced by the media, remains largely unmoved. Voter participation this weekend is expected to be low, on average below 50 per cent in countries where voting is not obligatory. The turnout in Britain in 1989 was only 38 per cent. It would not be surprising if the figure this time is even lower. Few of those who vote will do so primarily for the ostensible purpose of this weekend's election, namely to choose a representative to send to the European Parliament. Most are likely to use the opportunity to express dissatisfaction with their national governments.

Opportunity

In Britain, the Conservative party's nationalistic rhetoric may be in tune with the sentiments of many of its traditional supporters, but the expectation is that large numbers of them will stay at home anyway. Everyone can see how divided the government is in its approach to the EU. Besides, the opportunity to deliver a protest to an administration that polling suggests is more unpopular than any in post-1945 history seems too tempting to miss. This is why Labour has campaigned on domestic, not EU, issues and the Liberal Democrats have not flaunted their Europeanism.

Britain has stuck to first-past-the-post rather than a proportional voting system. In consequence, the left bloc in the Euro-

pean parliament is likely to be disproportionately well represented. It is not clear that this will mean much to the European electorate. In Germany, where the turnout was 62.4 per cent in 1989, both the Christian Democrats and the opposition Social Democrats have campaigned on national issues such as unemployment and crime, although these have been given a European flavour. In France (1989 turnout 43.7 per cent) participation is also expected to be lower this year. A lacklustre campaign is primarily interesting as a guide to the likely outcome of next year's presidential election. Anti-Maastricht parties may, however, do relatively well in both countries. A small but disturbing minority may support parties of the far right, notably in France, Germany and Italy.

Accountability

This anticipated lack of fervour for the European parliament may disappoint its members, but the voters know what they are doing. The Strasbourg assembly does not have the full power to grant or withhold taxation, or pass legislation. Such prerogatives are still held by the national states. The European Commission is an executive of sorts, but it is not democratically accountable. It is not dependent on a majority in the parliament for day-to-day decision-making, as are the cabinets of the 12 member governments. Its powers, while not negligible, do not seem to the electors to relate to their bread-and-butter concerns.

Since the fall of communism in 1989 Europe has entered a period of uncertainty. The evolution implicit in the Maastricht treaty is no longer regarded as desirable by all member states. Putative new members of the union are understandably hesitant, as the Austrians may show in their referendum on Sunday. The further evolution of the EU will be pursued, if at all, at variable speeds according to national circumstance. The shape of that evolution is no longer predictable. Many citizens of the EU understand this. Their response is naturally to focus on their national interests. Voting for a distant and incomprehensible parliament towards the end of a deeply-felt recession is therefore bound to be patchy.

Questions for the bankers

The collection of central bankers present in London to celebrate the tercentenary of the Bank of England have never enjoyed greater independence, authority over monetary policy. But power brings vexatious responsibility and important questions remain to be solved.

Abandonment of the gold standard was largely explained by a belief that monetary policy should help secure full employment. Unfortunately, the Bretton Woods monetary system proved inadequate to curb the consequent impulse towards over-expansionary monetary policy. Where the system failed, experience succeeded. Events in the 1970s justified the fundamental notion of the monetarist counter-revolution, which was that a monetary expansion would, in the long run, lead only to higher inflation.

Enter, then, the modern independent central bank, with its clear mandate to secure price stability. That had been the mission of the Bundesbank, whose establishment reflected both the anti-Keynesian views of German policymakers and the country's catastrophic monetary experience. Its example has been increasingly imitated throughout the world. With the UK government's explicit inflation target, the inflation report, the publication of minutes of the meetings between the chancellor of the exchequer and the governor of the Bank of England and the latter's increasingly outspoken comments, even the Old Lady is on a looser chain.

Extraordinary freedom

In the absence of exchange rate or monetary targets, central banks have extraordinary freedom in deciding how to achieve their objectives and even to define the precise criteria by which they are to be judged. Even where banks are not formally independent, as in the UK, the disappearance of exchange controls gives them great leverage over government. Their power to publish is also power to destroy government credibility.

The case for such enhanced central bank autonomy is overwhelming. People make financial decisions that are much longer term than any parliament. To do so safely and efficiently, they must

have confidence in the monetary framework. Even though this case for independence is widely conceded, the debate over central banking is far from over. At least four hard questions remain.

The first is how best to combine independence with accountability. The New Zealand example, with its precise 0.2 per cent target for inflation, looks attractive. It forces the central bank to be more explicit about its views, thereby increasing confidence in markets.

Target zones

The second is how to link currencies. At present, major currencies are in a lightly managed float against one another. It is easy to accept that it might be better in an ideal world for there to be a world currency, as under the gold standard. That is politically infeasible. Yet it is uncertain whether a more managed float, such as one involving "target zones", would be an improvement.

The third is how to manage increasingly complex and inter-linked global financial markets. The problem of derivatives is on everyone's lips. There is also growing concern at the persistent tendency of the markets to bubble and collapse, transmitting the ill-effects worldwide.

Finally, there is the issue of banking supervision. Again the innovator, the Reserve Bank of New Zealand, has decided to hand this job over to the markets, by insisting that all information be made public. The advantages of such a shift or, alternatively, of separating central banking from supervision seem evident. Only this would it be difficult for depositors, seeking compensation, to argue that central bankers are to blame for bank failures.

Answering these questions will not be easy. Internationally, central bankers will have to manage an ever higher degree of co-operation, given the increasing integration of financial markets. Domestically, they will be blamed when things go wrong and will be tempted to hide themselves behind a veil of secrecy. But they can achieve what they want only if they say what they are doing and why. There is a game of credibility and confidence. It must, correspondingly, be played with consistency and clarity.

A senior aide to Mr Mikhail Gorbachev, former president of the Soviet Union, once made a prophetic warning to the west: "We will do something terrible to you. We will take away your enemy."

Those words will haunt the foreign ministers of Nato's 16 members as they convene today in Istanbul, to be joined tomorrow by their counterparts from the former Warsaw Pact. The stakes are high. If Nato and Russia can bridge their substantial differences over new security arrangements in Europe and beyond, this could pave the way for a breakthrough in the broader relationship between Russia and the west. It could be sealed perhaps with a triumphant appearance for Russia's President Boris Yeltsin at the Group of Seven summit in Naples next month. Ideally, Russia would like the group to be rechristened the Group of Eight, but the best it can hope for is participation in the group's political - not economic - discussions.

In the face of Russia's aspirations, alliance members will be trying to balance their attempts at accommodating Mr Yeltsin with the need to reassure Moscow's former "satellites", the Poles, Czechs and Hungarians, that Russia would not have a veto over policy.

These would be hard tasks for the alliance even if members were clear about their common purpose. But as the Russians are keenly aware, Nato now lacks the consolidating influence of a good, old-fashioned enemy. Bereft of a communist foe, the alliance has been grooming itself to act as an all-purpose multinational taskforce, ready to move on the instructions of other international bodies, such as the United Nations or the 53-nation Conference on Security and Co-operation in Europe. Yet the experience of Bosnia - where Nato polices the sea and air, while the UN operates on the ground - has shown how acutely uncomfortable the alliance feels about acting as servant rather than master.

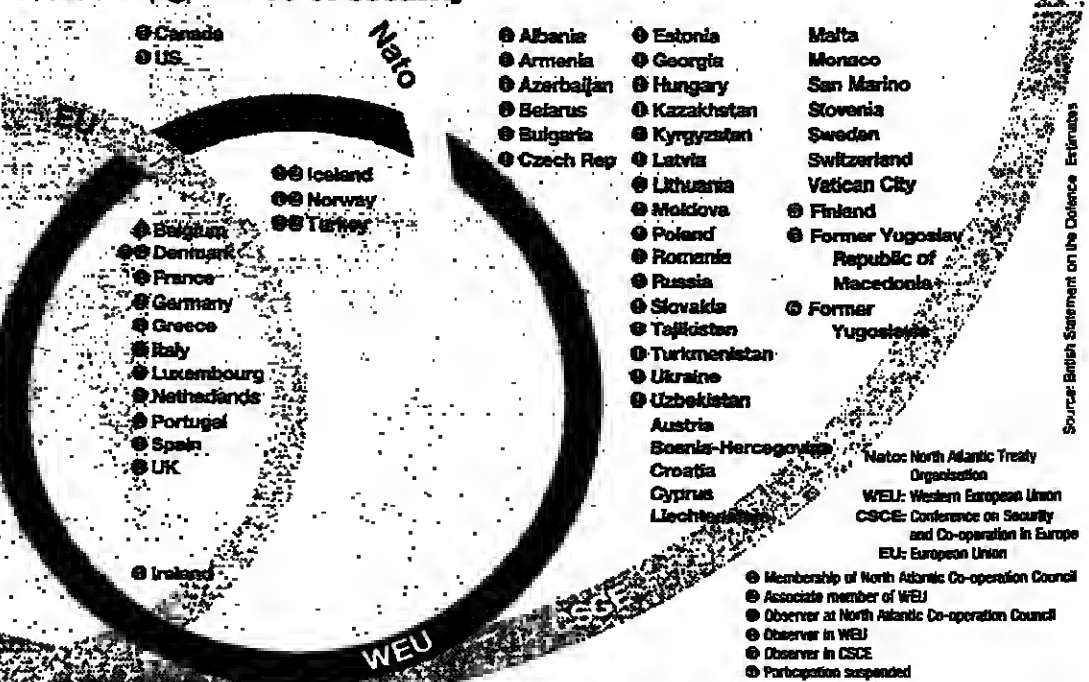
Such uncertainty is haunting Nato at a time when Russia's leadership has presented it with a foreign policy stance both ambitious and shrewdly judged. While some of Russia's ideas sound far-fetched to western ears, Nato defence ministers were nevertheless dazzled by the skill of the diplomatic assault mounted in Brussels two weeks ago by General Pavel Grachev.

They had a rough idea of what he was going to say. First, he would signal adherence to the Partnership for Peace, a military co-operation programme designed by Nato that involves joint exercises and the possibility (for some countries, at least) of eventual full membership. He would also demand a special rela-

Nato's relationship with Russia is proving unexpectedly difficult for the west to define, says Bruce Clark

Old enemies make tricky friends

Interlinking circles of security



relationship between Nato and Russia.

The ministers had their answer ready: no to a formal treaty separate from PFP; yes to a political statement that would stroke the Muscovite ego by acknowledging Russia's importance, and yes to a dialogue at Nato's discretion.

Gen Grachev lightened a tense atmosphere by telling the waiting ministers that, of course, Russia would join PFP. But the next day, he put forward a list of proposals so tough and far-reaching that few listeners immediately understood them. These included:

- the creation of a Eurasian security order whose apex would be formed not by Nato, but by the CIS;
- the subordination to the CSCE of all other security organisations: Nato, the Western European Union and the Commonwealth of Independent States (CIS), which comprises 12 ex-Soviet republics;
- if the CSCE provided political and diplomatic leadership, then its "military arm" might be provided by the North Atlantic Co-operation

Council, which consists of Nato, the former Warsaw Pact and the former Soviet republics.

• an "effective mechanism of consultation" between Russia and Nato on the whole range of European and world security issues, which could function both in emergencies and on a regular basis - in other words, whenever Russia wanted.

To cap it all, Gen Grachev produced eight pages of "parameters" which would govern Russia's participation in PFP and which, on inspection, look like the preconditions which Nato had vowed never to consider.

While consideration of Russia's parameters can itself be viewed as a concession by Nato, the alliance does not have the slightest intention of submitting itself to the CSCE or to an effective Russian veto over its actions. In any case, the CSCE has neither the financial nor the administrative resources to become the policeman of Eurasia.

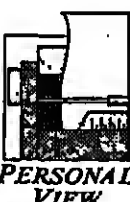
When the Russians arrive tomorrow, however, it should become clearer to what extent compromise

hinges on the unrealistic institutional changes outlined by Gen Grachev. Like the general's verbal pronouncements, the points are an archaic mixture of the constructive, the negotiable and the outrageous, according to a Nato official. There are imaginative ideas about military co-operation; requests for a dialogue on nuclear safety and non-proliferation; and fresh demands for Nato to become the junior branch of the CSCE.

But discernible through the high-flown Russian rhetoric is a more realistic agenda, reflecting the "bottom-line" aspirations of both sides. Moscow wants freedom of action in the steadily reintegrating CIS; Nato wants the same freedom plus legal and diplomatic imprimatur in as wide an area as possible.

Neither side is happy to give the other *carte blanche*, and each would ideally like to retain some say over the behaviour of the other. But the two sides' aspirations are not so contradictory as to rule out the possibility of compromise; and if such a compromise on freedom of action is

Channel shoppers' storm in pint pot



PERSONAL VIEW

UK brewers are at odds with the government. The issue is the difference between UK and French excise levels - and the brewers are crying "foul". They complain that the disparity between the two countries' duty levels is leading to a flood of beer imports from France into the UK which is damaging the brewing industry. They want to see UK duty halved. But have they and the Brewers and Licensed Retailers' Association got it right?

New evidence continues to emerge to cast doubt on the extent of their claims. While UK consumers are clearly exploiting lower French beer prices, lack of official data has created controversy about the impact of the single market. No-one disputes that duty on beer in the UK is among the highest in Europe - nearly 30p a pint, compared with 4p in France, while the recommended EU level is 8p. In 1993, the UK industry and the Brewers' Society (now the BLRA), predicted that the new "personal

import allowance" of 110 litres of beer - introduced in January 1993 to comply with EU requirements - would encourage cross-Channel shoppers to enjoy the lower beer prices on the Continent.

The BLRA carried out its own survey during 1993 and in its findings, published in February, claimed that personal imports in 1993 were around 1.9m hectolitres of beer, or 330m pints. This would equal around 15 per cent of the UK take-home trade.

The survey was swiftly endorsed by leading brewers. Although undoubtedly extensive and based on observation at ports as well as consumer research, important primary evidence suggests personal imports were probably no more than half this level. The difference matters, because if the industry is to convince government it must approach the problem with defensible data.

The UK government has produced figures for receipts from beer duty in 1993 showing there was actually an increase, from £2.35bn in 1992 to £2.41bn. UK consumption of beer per head is 100 litres a year, well above the EU average of 82 litres

but below the most recent "high" of 120 litres. And the underlying trend is long-term decline, due to factors such as the growth of alternative drinks and demographic shifts. The view that an increase in consumption would compensate for a duty reduction is unrealistic. Denmark reduced beer duty by more than 30 per cent from 1981-1993, yet the market has remained flat.

To convince the government, the UK beer industry must produce defensible data

According to Stats MR, a retail audit company, UK take-home beer market volumes grew by about 2 per cent in 1993. Yet, according to the BLRA survey, this sector ought to have declined, perhaps by at least 5 per cent. Nlr is there evidence that on-premises beer sales fell by more than 4 per cent.

In France, a sharp rise in sales, to reflect a supposedly dramatic

increase in personal imports to the UK, would have been expected. Yet, according to data from the Association des Brasseurs de France (the French equivalent of the BLRA), beer consumption actually fell from 23m hectolitres to 22.6m in 1993. These figures include all beer sold in France and therefore cover beer purchased in the Calais hypermarkets by cross-Channel shoppers.

The decline of the French market in 1993 clearly does not credibly accommodate the 1.9m hectolitres of UK personal imports. Total beer sales in 1993 in continental EU and EFTA countries were down around 3 per cent. It is unlikely that domestic demand in France was down by more than 5 per cent. This suggests personal imports from France into the UK in 1993 were actually around 800,000 hectolitres, perhaps 1m at most, depending on the 1992 level. Senior sources within the French brewing industry endorse both this view of their domestic market development in 1993 and the level of cross-channel shopping.

Cross-channel passenger loadings lend further circumstantial evidence. According to the ferry opera-

to be struck, then some body with roughly the same membership as the CSCE would be needed to regulate it.

The initial Nato reaction to Russian proposals for a triad based on the CSCE (or something like it), Nato and the CIS will almost certainly be a chorus of denunciation. But as Russian strategists are aware, each member of the chorus will be singing a somewhat different tune.

Some of the strongest opposition to any real upgrading of the CSCE will come from the US, which is already unhappy about the loss of sovereignty it suffers when working through the United Nations and has no stomach for involvement with another unwieldy institution.

But Germany has shown greater sympathy for a limited increase in the CSCE's remit. Days before Gen Grachev arrived in Brussels, the German government floated proposals - designed in part to satisfy Russian concerns - that would increase the CSCE's authority to intervene in conflicts, if necessary without the consent of the warring parties.

By putting forward the CIS as one of the pillars of a new security arrangement, Moscow is effectively asking for western recognition of its influence in the three republics of trans-Caucasia and the five of Central Asia. If, in return for such acknowledgement, Russia is prepared to guarantee restraint in its behaviour on its western borders, it would be a tempting deal for Germany, which is acutely worried about the security of its central European neighbours.

For most other Nato countries, hesitation over endorsing Russian tactics in the CIS - which have included intervention in the supposedly "internal" conflicts of its neighbours - is tempered by the thought that almost anything is preferable to chaos.

However, one alliance member is definitely not prepared to cede all influence over the southern republics of the CIS to Russia - and that is Turkey. There is undisguised dismay among the hawks today at the prospect of tolerating Russian hegemony over parts of the world which until recently were viewed as ripe for incorporation into the cultural and economic orbit of Turkey.

Russian tactics in the republics to its south have included frequent recourse to the imperialist principle of divide-and-rule - supporting one side and then the other, and occasionally both simultaneously - in the interminable conflicts of places like Georgia and Tajikistan. Unless the Nato ministers are careful, they could find the "divide-and-rule" principle being turned on them.

Ian Pressnell

The author is director, Plato Logic, a management consultancy specialising in the drinks industry

Citizen Spiers joins up

At last the UK Citizen's Charter recruits someone with experience at the sharp end. John Spiers has joined in order to focus the panel's mind on standards in the National Health Service.

Spiers also happens to be chairman of the Brighton Health Care Trust, which achieved notoriety in April for its novel approach to reducing hospital waiting lists - refusing physiotherapy to chronically sick patients aged over 65. A copy of a letter outlining the policy found its way into the hands of the BBC.

Quick as a flash, Spiers denied that the policy involved "discrimination" but was simply "targeting" resources, thus demonstrating the sort of PR skills now required of the new breed of NHS managers. Targeting is no doubt a firm fixture in the NHS lexicon of useful jargon.

Still, Spiers did partially redeem himself, by exposing the rotten conditions in his trust's hospitals. Arriving in a wheelchair at the Royal Sussex County hospital in Brighton, Spiers posed as a patient needing assistance.

A series of inexcusable mishaps culminated in an exchange with a surly porter who was not wearing a name badge.

When Spiers pointed out that name badges were obligatory under

the Patient's Charter, the porter told him to "**** off". Which apparently is not in the said lexicon.

Spin tried

Absurd but true. Dutch newspapers are now carrying advertisements from Unilever proclaiming that Lever Nederland is "100 per cent behind" its newest product, Omo Power, a brand of soap powder.

Inspired by the dirty laundry being publicly washed by its arch-rival Procter & Gamble, Unilever is thus now in the ridiculous position of paying good money in order to tell consumers that it likes its own product.

Starry-eyed

How nice to see market forces finally at work in that previously tightly state-controlled sector, the former Soviet space industry.

Colonel Talgat Musabayev, a would-be cosmonaut, is being squabbled over by Russia and Kazakhstan; both want him as their interplanetary representative. Russia says he either flies for Russia or Kazakhstan will be charged \$10m a week while he is in space, the going rate for "foreigners" aboard Russian spacecraft.

Musabayev was a Soviet citizen until 1991. And although an ethnic

OBSERVER



Does he have to tell so many Irish jokes?

Kazakh, he remained in Russia as an officer with the Russian air force; he holds a Russian residency permit; and works at the Russian cosmonaut training centre.

Due to blast off in early July, in theory he should stay in orbit for four months - meaning his flight would cost more than Kazakhstan's entire space budget.

Nummer ein

To mark today's Bank of England central banking symposium, Observer offers 10 things you always wanted to know about one of the world's most secretive clubs.

There are 170 members of the species; Sweden's Riksbank is the oldest; there are over half a million central bankers of whom 100,000 work for the People's Bank of China; the Solomon Islands has the smallest central bank; over half of all central banks are under 40 years old; Britain is the only country where the governor traditionally gets a life peerage; state-owned central banks perform less well than those partly owned by the private sector; the Bundesbank, Bank of France and Bank of Italy each cost almost as much to run as the US Federal Reserve System; the Bank of England is much cheaper to run and increased its pre-tax profits to £120m last year; but its record of keeping a check on inflation is less impressive. Central Banking magazine, source of most of the above stats, calculates that Britain comes 55th out of 110 countries surveyed and is wedged between Barbados and the Central African Republic. No surprise which is number one - the Bundesbank.

Truth or dare?

Best quote of a less-than-inspirational European election campaign in the UK came on its closing day, care of Charles Kennedy. The youthful Liberal Democrat president summoned up the phantom of Abraham Lincoln, with the comment that in politics it is much easier to tell

the truth - that way you don't have nearly as much to remember. Why didn't Kennedy think of that on the first day of the campaign?

Cracking score

A chance to win a methuselah of Veuve Chiquet. Contestants must predict the difference between the number of first-class runs scored by Warwickshire batsman Brian Lara this summer and the Footsie close on Monday, September 19 - the final day of the English cricket season. Lara's aggregate currently stands at 1,176, with the FTSE 100 index hovering around 3,000.

To assist those not in possession of a recent Wisden, Denis Compton holds the record of 3,818 runs scored in 1947, while Jimmy Cook's 1991 tally of 2,755 is the highest since the number of championship games was reduced in 1969. The Footsie's record close was set this year at 3,520.3. Answer by mail or fax to 071 873 3826 - not telephone please - by Friday June 17. In the case of a tie the winner will be picked by Simon Roston, the City PR man who is putting up the prize.

Resistance man

London bar-fly overheard: "Of course the Allies would never have won in Normandy without the help of the French renaissance."

S Korea could join in 1996, say ministers

OECD summit agrees new membership talks

By Peter Norman, Economics Editor, in Paris

Ministers from the 25 nations of the Organisation for Economic Co-operation and Development yesterday moved towards expanding the Paris-based body by approving negotiations on OECD membership with South Korea and four east European countries.

A statement issued after the OECD's two-day annual ministerial meeting held out the prospect of Korea's becoming a member by the end of 1996 and called for "an early start" for negotiations on membership with the Czech Republic, Hungary, Poland and Slovakia.

As a further indication of the OECD's increasingly outward-looking nature in the post-cold war world, the organisation and the Russian government agreed to step up the flow of economic assistance from the OECD to Russia.

Under the terms of a joint declaration on co-operation, the OECD will develop a policy dialogue with Russia, assisting the design and implementation of economic reforms aimed at helping Russia to build a market-based economy.

This year's ministerial meeting was notable for the participation of Mexico, which joined the organisation a few weeks ago as its first new member for more than two decades. In their statement after the meeting, ministers said that marked "the beginning of a new phase in the OECD's development".

The four former communist east European countries have applied formally to join the organisation. South Korea, which already participates in many of the OECD's committees and activities, intends to apply for membership this year, with a view to joining in 1996. The OECD will examine the terms of Korea's membership as soon as Seoul is ready to do so.

Separate negotiations with each of the four European applicants might begin soon.

Bulgaria, Romania and Slovenia have also asked the OECD for policy advice, and the organisation may help the Baltic states. The OECD intends to explore possibilities for co-operation with China and maintain its policy dialogue with the fast-growing, newly industrialising countries of Asia and Latin America.

Yesterday, Mr Jean-Claude Paye, OECD secretary-general, suggested that Russia might one day become an OECD member. Mr Warren Christopher, US secretary of state, also urged Russia's integration with the west: it was "the best investment we can make in our security and in the security of all the peoples of Europe".

The Paris-based body is to carry out a comprehensive survey of the Russian economy and offer advice on economic restructuring and reform of Russia's tax and statistical systems.

Berlusconi announces laws to boost jobs market

By Robert Graham in Rome

Italy's rightwing Berlusconi government last night announced its first major policy initiative, introducing legislation to boost employment through tax incentives and by reducing rigidities in the labour market.

At the same time, share ownership was encouraged by the introduction of a withholding tax of 12.5 per cent, which will replace a more complex assessment structure. Companies were also encouraged to list on the stock market by giving a tax break on the cost of listing.

The employment measures are in line with the guidelines released this week by the OECD and mark a break with long-standing job protection practices. But they are also intended to underline that the Mr Silvio Berlusconi's government is "business friendly".

They centre on a mix of tax breaks, simplifying the tax structure and financial incentives to create jobs. Next week, the government is expected to announce an easing of restrictions on youth and temporary employment.

Trade unions have been consulted about the measures but have raised serious objections over lowering the minimum wage for youth employment and the government's clear desire to introduce part-time jobs.

But the government has argued that longstanding rigidities in the labour market are a principle cause of Italy's 30 per cent youth unemployment. Officials have also told the unions that Italy lags well behind the rest of Europe in the use of part-time workers.

During his election campaign, Mr Berlusconi promised if elected prime minister to create a million jobs. He has since played down this commitment but says that some 200,000 new jobs can be found this year.

A major innovation is a tax rebate of up to 25 per cent of salary for any business that hires for "an indeterminate period" someone who is unemployed, or a first-time job seeker, or handicapped.

Tax incentives are also made available for people starting up companies or raising their investment. First time entrepreneurs up to 30 years old, or those currently unemployed, will have a tax holiday for their first six months in business. Taxes will also encourage profits to be reinvested.

The measures to boost share ownership mark an important departure. Until now shares have had to be declared in income tax forms and have been assessed as part of a person's overall income and taxed accordingly. Now shareholders will pay a single 12.5 per cent tax - the same as that on government bonds - deducted anonymously at source.

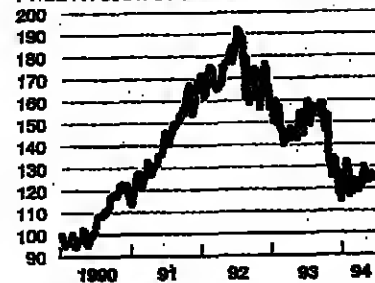
THE LEX COLUMN

Crude logic

FT-SE Index: 3038.2 (+33.4)

Northern Foods

Share price relative to the FT-SE-A Food Manufacturers Index



Source: FT Graphix

The flaws in Enterprise's industrial case for acquiring Lasmo have not been removed by its latest document. The weakest argument is that there would be savings from joint use of infrastructure. Enterprise argues that the profitability of future developments would be enhanced by cheap access to Lasmo's pipelines in Liverpool Bay and elsewhere. The snag is not simply that access on non-commercial terms would be impossible given that other companies also own stakes in the infrastructure. Even if it were possible, enhanced profitability of Enterprise's developments would merely be matched by reduced profitability of Lasmo's infrastructure.

Another Enterprise argument - that its expertise in three-dimensional surveys could be applied to Lasmo - is hardly better. Lasmo has been using 3-D technology for over a decade. That leaves Enterprise's criticism of Lasmo's slow development of its Indonesian interests as the company's most persuasive argument. But even here, the case is not clear-cut. Lasmo's Sanga Sanga concession is fairly mature and so unlikely to yield vast new treasures.

Enterprise should reconsider its strategy of trying to join the big boys' game. An alternative would be to return to its roots as an exploration company by splitting itself into two. One half could contain most of its current production assets as well as group debt. This company would pay investors handsome dividends and gradually liquidate itself. The other half would focus on exploration and would offer investors the hope of capital gains. Enterprise once toyed with this idea. When reminded of it today, the company says it was only joking.

Northern Foods

In the long run the migration of shoppers to large supermarkets should work in Northern Foods' favour. Its position as a supplier of own-label goods to the likes of Marks and Spencer and Sainsbury is a strength. Yet problems arise when this migration becomes a stampede. Last year's price war among supermarket giants drew customers away from local stores in droves. Doorstep milk deliveries fell by 12 per cent. Since these outlets account for a large slice of Northern's business, profits across the group barely grew.

For all its efforts to rationalise distribution to smaller stores and franchise milk rounds, this year will be

equally tough if food prices continue to fall. In addition to declining volumes on the non-supermarket side, Northern will have to fight its corner on margins with the supermarkets themselves. Grabbing a decent share of the wholesale milk market once it is open to competition would help cement Northern's position in this area. But the immediate impact on profits is unlikely to be great.

While the earnings outlook is dull, Northern continues to generate cash. Financing modest acquisitions would present no problem even though capital spending is running well ahead of depreciation. Yet for the moment the equity market is more interested in recovery stories than other virtues. The shares stand at little more than half 1991's rights price. If the equity market is not prepared to value fully a cash generative and strategically well-positioned company, others in the food industry may be tempted to step in.

London International

Mr Nick Hodges of London International is almost certainly right to claim that the group had to dispose of its photo-processing business if it was not to end up disposing of itself. But the restructuring announced yesterday is not necessarily the end of the story. Even after the rights issue, gearing will be nearly 80 per cent and LIG has little chance of trading its way out of debt. It will have to sell some more peripheral businesses, to avoid earnings dilution it will have to find buyers willing to pay reasonably full prices.

LIG's other task is to raise the return on its condom business which

had a disappointing year thanks to a catalogue of difficulties such as despatching by Italian pharmacies. It is unlikely to meet its target of a 15 per cent margin for a year or two, but there is a chance its new polyurethane condom could unlock both higher margins and increasing market share. In that case LIG should easily manage earnings of around 8p by 1996-97 and its shares look good value at yesterday's closing ex-rights price of 50p.

Equally, if the current management falls short of its margin target, the strength of LIG's Durex brand and its surgical gloves business may tempt someone else to have a go. The photo-processing business was a trap for any unwary predator. Now it is gone, LIG is more vulnerable. Based on the current market valuation and including debt, LIG would still be worth only around 1.2 times sales after the restructuring. That looks affordable even to a predator willing to pay a substantial premium for control.

Lloyds/C&G

Yesterday's High Court judgment puts a formidable obstacle in the way of Lloyds Bank's bid for Cheltenham & Gloucester. Though ordinary depositors can receive bonus payments regardless of their length of membership, share account holders of less than two years' standing cannot. Without their vote the requisite majority would almost certainly be unattainable. Since the two parties remain confident of their legal ground, the obvious route is to appeal. It is difficult to conceive of alternative inducements, especially since the judgment made no distinction between cash and paper.

The new uncertainty threatens the 5 per cent out-performance of Lloyds' shares against the sector since the deal was announced. After its abortive bid for Midland, Lloyds cannot let C&G slip through its fingers without being thrown right back into a strategic impasse. The tragedy for the bank is that the judgment appears to rest on a quirk in the wording of the law. More generally it is a forceful reminder that the playing field is uneven. These problems do not arise in cases where building societies are transforming themselves into banks. Yet that creates just as much risk of deposits switching from society to society in search of inducements. There is ever more urgent need for full public debate before the law is redrafted.

Japanese budget agreement opens way to pact talks

By William Dawkins in Tokyo

The lower house of the Japanese parliament last night agreed the nation's ¥73,000bn (\$694bn) budget for the current year, two months late because of political infighting.

This will come as a relief to the business community, and enables the embattled minority government of Mr Tsutomu Hata to open talks on a pact with the opposition Social Democratic party, in an attempt to cling to power.

The two main opposition groups, the Liberal Democratic party and the SDP, had declared a political amnesty until passage of the budget, after the SDP left the government seven weeks ago.

Until recently, the two groups had planned to call a no-confidence vote against the government soon after the budget's passage. But the SDP has hinted over the past week that it might

rejoin the coalition. It wants Mr Hata to resign and resubmit himself as prime minister to atone for the formation in April of a centre-right group, called Kaishin (Innovation), which appeared to exclude the SDP from policy-making and prompted its members to walk out.

Mr Wataru Kubo, SDP secretary general, has said the party would also insist that Japan should refuse to take sanctions against North Korea outside the aegis of the United Nations. The socialists also wish to discuss tax reform, where they oppose government plans for an increase in consumption tax.

Negotiations between the coalition and the SDP are expected to begin in the next week. SDP officials believe that rejoining the coalition may be the party's only chance of returning to government, say political analysts in Tokyo. The socialists were in opposition for 47 years until joining

the coalition last August under Mr Morihiro Hosokawa, then prime minister.

The budget now goes to the upper house for debate until the end of June, a formality. While the budget calls for only a 2.3 per cent rise in general spending, the smallest increase for six years, the delay has prevented the government from proposing additional expenditure.

Last night's accord was, however, earlier than many had expected because of an agreement between the minority coalition and the opposition to delay calling Mr Hosokawa to testify before parliament on allegations of financial impropriety.

He resigned in April after the LDP blocked the budget in order to apply pressure on Mr Hosokawa to disprove allegations that he had illicitly received cash from a trucking company and tried to conceal a share sale for tax reasons.

Hewlett-Packard in link with Intel

Continued from Page 1

applications such as multimedia and three-dimensional graphics.

By combining the speed and power of HP's Risc technology with Intel's high-volume manufacturing capabilities and the established software bases of both, Intel and HP's collaboration may reinforce the companies' strong market positions, analysts said.

The outcome, however, will

depend upon the ability of the companies to co-operate. HP and Intel are two of the most successful and established companies in Silicon Valley. However, they have different cultures and little history of joint projects.

The partnership mirrors the microprocessor alliance formed in 1991 by IBM, Apple Computer and Motorola to develop PowerPC microprocessors, upon which Apple has based its latest Macintosh computers and which

IBM plans to use in a broad range of products.

PowerPC as well as Risc microprocessors from Digital Equipment and Sun Microsystems represent a challenge to Intel's domination of the microprocessor market. The partnership with HP is seen as Intel's move to address that.

Competitors noted that Intel and HP do not expect to see finite results from their partnership until the end of the decade.

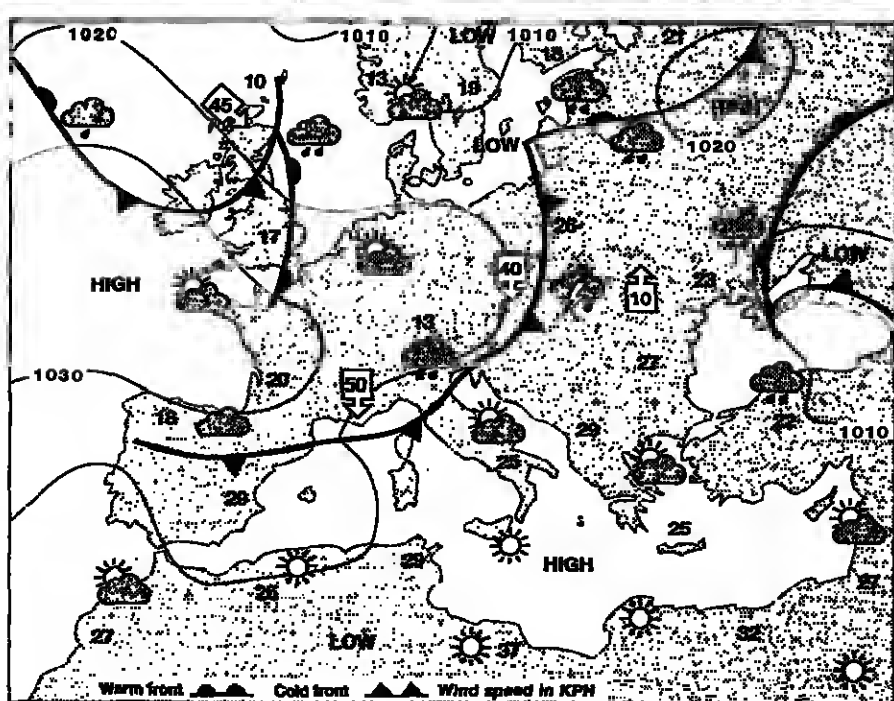
FT WEATHER GUIDE

Europe today

Rain cloud and thunder showers will form near a boundary separating cooler air in western Europe from warm conditions in the east. Heaviest rain will fall in the eastern Alps, Poland, and the Baltic States. Cloud with outbreaks of rain will flow towards Belgium and north-western France. Further west, conditions will be cloudy and unseasonably cool in the Netherlands, western Germany and eastern France. Strong north-easterly winds will blow in the French Alps and along the French Riviera. Southern Europe will be dry and sunny except for northern Italy where showers are possible. Scattered showers will also form near the Black Sea, while conditions in Greece will be sunny.

Five-day forecast

Unsettled conditions will persist over Scandinavia. Cool and unstable air will spread over north-western Europe with showers in the Low Countries and Germany, especially on Friday. Showers will fall in the Mediterranean near Italy. Elsewhere in southern countries conditions will remain sunny.



Situation at 12 GMT. Temperatures maximum for day. Forecasts by Meteo Consult of the Netherlands

TODAY'S TEMPERATURES

Location	Temp	Location	Temp	Location	Temp	Location	Temp
Abu Dhabi	31	Amsterdam	14	Beijing	26	Bombay	28
Accra	31	Antwerp	14	Berlin	18	Buenos Aires	24
Algiers	26	Athens	24	Birmingham	14	Calcutta	31
Amsterdam	14	Batavia	28	Bombay	28	Cardiff	14
Atlanta	24	Bombay	28	Brussels	14	Cebu	28
Bahia	24	Brussels	14	Dallas	18	Dhaka	28
Bangkok	28	Dublin	14	Darwin	28	Delhi	31
Barcelona	24	Edinburgh	14	Detroit	18	Doha	28
				Dubrovnik	18	Durham	14
				Edinburgh	14	Frankfurt	14
						Geneva	14
						Hankow	28
						Hong Kong	28
						Houston	24
						Indanbul	24
						Jakarta	28
						Jersey	14
						Karachi	28
						Kuala Lumpur	28
						London	14
						Los Angeles	24
						Luxembourg	14
						Lyon	14
						Madrid	24
						Manchester	14
						Maracaibo	28
						Melbourne	24
						Miami	24
						Manila	28
						Moscow	14
						Munich	14
						Nairobi	24
						Naples	24
						Nassau	24
						New York	24
						Nice	24
						Niagara	24
						Osaka	24
						Paris	14
						Perth	24
						Prague	14
						Rangoon	28
						Raykjavik	14
						Rio	28
						Rome	24
						S. Francisco	24
						Seoul	24
						Singapore	28
						Stockholm	14
						Strasbourg	14
						Sydney	24
						Taipei	28
						Tokyo	24
						Toronto	24
						Vancouver	14
						Vienna	24
						Warsaw	14
						Washington	24
						Wellington	14
						Winnipeg	14
						Zurich	14

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Networking?
NetWare 4,
of course.

Daimler-Benz
raise DM3bn

Networking?
NetWare 4,
of course.

FINANCIAL TIMES COMPANIES & MARKETS

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Thursday June 9 1994

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IN BRIEF

Daimler-Benz to raise DM3bn

Shareholders in Daimler-Benz, the German car-to-aerospace group, will be offered shares in the rights issue at DM640 a share, a discount of 20 per cent to last night's closing price of DM804.50. The issue will raise just under DM3bn (£1.8bn) for Daimler-Benz, making it the biggest rights issue by a German company. Page 18

Eni swings back into profit
Eni, the Italian state oil concern, swung back into profit in 1993 after 18 months of restructuring. Mr Franco Bernabè, chief executive, anticipated a further strengthening of Eni's profits during the current year. Page 18

LN Broadcasting to spin off TV station
LN Broadcasting, the cellular telephone company in which McCaw Cellular Communications owns a 53 per cent stake, is to spin off LN Television, its TV station business, to shareholders in a tax-free distribution of shares. Page 19

Sumitomo details non-performing loans
Sumitomo Life Insurance Corporation, Japan's third largest life insurer, has indicated that about half of the ¥1,400bn (£13.2bn) it has advanced in loans may be non-performing. The news comes as company sources say that the chairman will resign. Page 20

Battle for RWE heats up
A struggle for effective control of RWE, Germany's largest utility group, could intensify after the appointment today of a new chairman. Mr Dietmar Kuhn, chairman of RWE Energie, a subsidiary of the group, will succeed Mr Friedhelm Gieske, who will formally retire next January. Page 20

Ford aims for a tiny niche
Ford, the US carmaker, has approved the development of a new small car aimed at taking it into a segment of the European market below the supermini class. Page 20

Enterprise details logic for Lasso
Enterprise Oil has written to shareholders in rival UK explorer Lasso setting out the logic behind its bid. The document comes two days before Lasso is expected to announce an independent valuation of its assets. Page 21; Lex, Page 16

Hambros lifts payout on 44% rise
Hambros, the UK merchant bank and financial services group, has announced a 44 per cent rise in pre-tax profits to £30.5m (£337m) for the year ended March 31, 1994, after a sharp drop in loan loss provisions and improvement in the retail financial services division.

Race promises improvement
Racal Electronics, the UK data communications, radio and network services group, has reported an expected fall in full-year pre-tax profits - from £47.7m to £26.4m (£29.9m) - but promised "a very substantial" improvement this year. Page 23

Greencore increases 15%
Greencore, the Irish sugar, milling and food and milling group, reported a 15 per cent rise in pre-tax profits. Page 25

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Chief price changes yesterday

FTSE 100	2,415	SE Asia	358	+12
FTSE 250	2,415	SE Asia	358	+12
FTSE 100	2,415	SE Asia	358	+12
FTSE 250	2,415	SE Asia	358	+12
FTSE 100	2,415	SE Asia	358	+12
FTSE 250	2,415	SE Asia	358	+12
FTSE 100	2,415	SE Asia	358	+12
FTSE 250	2,415	SE Asia	358	+12
FTSE 100	2,415	SE Asia	358	+12
FTSE 250	2,415	SE Asia	358	+12

New York prices at 12.30pm.

London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20
London (pence)		Spanish Radio	585	+20

Investors may block UAL plan

By Richard Tomkins in New York

United Airlines, the biggest carrier in the US, faces the threat of a shareholder revolt over its plans to give employees a 55 per cent controlling stake in the company in exchange for labour concessions.

One of the company's biggest institutional investors, the Pennsylvania-based Vanguard/Windsor Funds, yesterday said the proposal was against shareholders' interests and it would vote against it. The fund speaks for

nearly 10 per cent of United's shares.

A defeat of the employee ownership plan would be devastating for United. The airline's strategy for fighting back against competition from low-cost carriers such as Southwest Airlines depends on the labour concessions it will produce.

If the plan collapses, United is likely to axe hundreds of unprofitable short-haul domestic routes and start contracting out services such as catering and maintenance. The heavy job losses that

would result could provoke a head-on confrontation with the airline's powerful labour unions.

Under the plan drawn up last year, employees were to swap \$4.9bn worth of labour concessions over the next 12 years for between 53 and 63 per cent of United's shares, depending on how the share price performed.

United said the plan was the best hope for the airline's future, but some shareholders were concerned that if employees gained control of the company, they would put their own interests

ahead of other shareholders.

That concern grew when United gave in to pressure from the pilots' union last month and lifted the employees' initial stake to 55 per cent to compensate them for a decline in the share price. Vanguard/Windsor Funds said yesterday the move was "the last straw".

Other big shareholders in the company - Alliance Capital Management, Fidelity Investments and Sanford C. Bernstein - declined to say which way they would vote. Alliance, which holds

a 12 per cent stake, has previously backed the plan, but Vanguard/Windsor's move could encourage others to revolt.

A similar move by shareholders in Kmart, the US discount store group, resulted in defeat for management when it put a reorganisation to the vote last week.

United said yesterday it firmly believed the transaction was in shareholders' best interests. The plan, awaiting approval by the Securities and Exchange Commission, is expected to go the vote this month or early in July.

FFr13bn restructuring agreed ■ Falls in attendances and customer spending

Euro Disney prices rights issue at FFr10

By Alice Rawsthorn in Paris

Euro Disney, the leisure group, has secured shareholders' agreement for a FFr13bn (£2.3bn) emergency financial restructuring package and announced details of FFr10 rights issue offering seven new shares at FFr10 each for every two existing shares.

The company's share price fell FFr3.50 to FFr38 immediately after the announcement, which was accompanied by news of a decline in attendance and expenditure at the EuroDisneyland theme park in the first half of the year. The shares recovered to close 90 centimes down at FFr35.50.

The rights issue, which marked the final stage of Euro Disney's intricate rescue negotiations, was priced at the upper end of expectations. Observers had anticipated a price of between FFr5

and FFr10 until last week's deal when Prince al-Waleed bin Talal, the Saudi investor, offered to subscribe the issue.

"Prince al-Waleed's arrival on the scene must have made Euro Disney more confident in its pricing," said Ms Rebecca Wainwright, analyst at Morgan Stanley.

The size of the prince's eventual stake will be determined by investors' response to the rights issue. He has offered to buy any surplus shares left after the issue and is entitled to acquire up to 13 per cent from Walt Disney, the US group which owns 49 per cent of Euro Disney. However, his eventual stake must be under 24.5 per cent.

Euro Disney, which last month reported a reduced net loss of FFr1.06bn for the six months to March 31, from FFr4.34bn, yesterday cautioned that trading condi-

The rescued and one of the rescuers



Philippe Bourguignon, chairman of Euro Disney, looking to a reduced loss



Prince al-Waleed bin Talal: promised cash injection on June 1

tions had been difficult so far this year.

Mr Philippe Bourguignon, chairman, said the group anticipates a reduced loss for the second half. However last year's FFr5.5bn net loss was inflated by restructuring costs. Attendance at EuroDisneyland fell 6 per cent

to 3.13m in the first half of this financial year and expenditure per guest was 7 per cent lower at FFr229.

The declines reflected the pressures of the European recession and the French franc's strength against the pound, lire and peseta. These problems have per-

sisted into the second half.

Euro Disney does not expect to move back into profit at least until 1996-97. This prompted the Commission des Opérations de Bourse, the French stock market watchdog, to include a routine warning in the rights issue prospectus.

US investor group selected to buy Heron

By Maggie Urry in London and Richard Waters in New York

A group of investors led by Mr Steven Green, the US businessman, was yesterday selected by Heron International as the preferred buyer of Mr Gerald Ronson's property company. The bid from HNV Acquisition would give Mr Ronson and the Heron management team a continuing role.

Mr Green, chairman of Astrum International, the US company

which owns the Sansonite brand, and of Auburndale Properties, said yesterday that he planned to retain the group's assets and to develop it into a larger European property company.

HNV is a limited partnership and includes as investors Mr Rupert Murdoch, chairman of News International, Mr Terry Semel, chairman of Warner Brothers, Mr Craig McCaw, chairman of McCaw Cellular Communications, and trusts of Mr Michael Milken's family.

Mr Green invested in Heron bonds a year ago. He believes Heron's problems stem not from its selection of properties but from the impact of recession on asset values.

"The exact role that Mr Ronson and his team would play is not structured, but I would hope we will have an opportunity to deal with them and to use their knowledge and their expertise on these assets. I would look to a relationship that would be longer than an interim basis," he said.

Heron had been in talks with a short list of six bidders, but the offer from Mr Green's group was understood to be the highest.

Although yet to be finalised, the offer from HNV will enable lenders to the Heron group to convert their debt into equity. A cash alternative will give an exit for other lenders, and HNV will take a majority of the equity.

Lenders expect to receive offers reflecting the latest prices at which the group's debt and equity traded. That would give holders

of senior debt around 45p in the pound.

Heron is reckoned to have asset backing of 70p in the pound for its £300m (£450m) of senior debt, although in a receivership senior lenders might expect to get 30p. Junior bondholders might expect to be offered around 6p in the pound, while equity holders have seen their shares quoted at around 14p.

HNV is being advised by Swiss Bank Corporation, while Heron's adviser is UBS.

Ms Diana Willis, FASB project manager for the stock option rules, said yesterday that the delay did not imply that the board was backtracking on the original proposals. The board always reconsidered all rules after receiving comments from interested parties, and the complexity of the project accounted for the delay.

The reconsideration of the draft rules was "not expected to be completed before the first quarter of 1995", the board said.

Andrew Jack looks at annual fee income and the rise and rise of a humble junior Andersen ascends the UK accountancy ladder

There is one clear trend that stands out in the annual fee income results of the UK's largest accountancy firms published this week: the ascendancy of Andersen.

Two years ago, Andersen - comprising Arthur Andersen and Andersen Consulting - was a humble junior, a clear number six among the "Big Six" firms with income of £331m (£500m). In its latest results for the year to March 31 it has jumped to number three at £434m.

The leap up the league table is nothing new. Ten years ago Andersen was merely the ninth largest firm in the UK. While most of its rivals have reported absolute declines or modest growth during the recessionary last three years, it has continued to report double-digit increases.

At the other end of the scale, the latest fee income figures do not look impressive for Touche Ross. Ernst & Young was edged down to fourth place by Andersen, in turn pushing down Price Waterhouse to fifth. Both reported modest growth.

But Touche did more than simply slide down because of pressure from above. It reported an absolute decline in fee income of 0.8 per cent to £333m. The result says much about the end of the counter-cyclical income the firms have generated from insolvency work during the recession.

In the briefest of the statements from the six firms when they published their results on Monday, Mr John Roques, Touche's senior partner, said simply: "I am pleased that we have approximately maintained revenues during the last year."

with the firm, says the decline is a readjustment following the enormous growth generated by a number of insolvency assignments: notably the administration of Polly Peck International and the liquidation of the Bank of Credit and Commerce International. The big fees on these jobs have now ended, and there is little prospect of anything filling the gaps.

"BCCI was the largest professional assignment anywhere in the world ever," he says. "The most recent report last month

showed it had generated £120m for Touche, much of which was not shown as insolvency income but spread across its accounting and consulting divisions.

Of course, what the fee income figures leave unanswered is the underlying profitability of the firms. At a dinner for finance directors hosted by Arthur Andersen last month, one guest got short shrift when he suggested that as a purchaser interested in the health of his suppliers, he should be able to examine the firm's accounts.

The response from the Andersen partner - echoed by all his counterparts at the other firms - was that accountancy practices are partnerships, and are therefore not bound by the legal

requirements of companies to make this information public.

So while Touche Ross may seem to have suffered on its top line, the bottom line may well remain healthy. Certainly the firm has cut overheads substantially, and its revenues per partner place it second in the league after Andersen at £978,000. "Profits are consistent," is all Mr Westropp will say.

However, in a profession dominated by firms with their origins in the UK, Andersen has achieved a remarkable feat. It was a usurper, founded in 1913 in Chicago by a former Price Waterhouse trainee. It began from scratch in the UK only in 1968.

Much of its more recent growth has been on the back of Andersen Consulting, the firm's computer services and facilities management arm. That has led to sniping from some rival firms, which claim Andersen is in a different market, invalidating comparisons of the figures.

"Methodists they protest too much," says Mr Keith Burgess, head of Andersen's consulting arm. "We are in the business of providing professional services to our clients. Anybody who believes that what firms delivered 50 years ago is still right today may help explain one of the reasons for UK's economic decline."

One thing seems certain: Andersen's UK ambitions are not yet complete. The firm is currently in negotiations with most of the regional partnerships within BDO Binder Hamlyn, the eighth largest firm, for a merger to be ratified in July. Adding in that income, Andersen is likely to become number two next year.

This announcement appears as a matter of record only

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June 1994

INTERNATIONAL COMPANIES AND FINANCE

Daimler-Benz sets rights issue price at DM640

By David Waller in Frankfurt

Shareholders in Daimler-Benz will be offered shares in the long-awaited rights issue at DM640 a share, a discount of 20 per cent to last night's closing price of DM804.50, the German cars-to-aerospace group announced yesterday.

The issue will raise just under DM3bn (\$1.8bn) for Daimler-Benz, making it the biggest rights issue by a German company. The subscription period for the new shares will be from June 20 to July 5.

The global co-ordinator to the issue is to be Deutsche Bank, the largest shareholder in Daimler with a 24.4 per cent

stake. Senior underwriters are Dresdner Bank and Commerzbank, with Goldman Sachs and Merrill Lynch.

Daimler said rights not taken up by existing shareholders would be placed with international investors. Daimler is the only German company to have a full listing for its shares on the New York Stock Exchange. Mr Gerhard Liener, Daimler finance director, has said he wants to use the issue to raise the percentage of Daimler shares owned by US investors, from the current 7 per cent.

It is understood that Deutsche Bank will maintain its shareholding at its current

level by taking up its rights to new shares.

Other large shareholders include the government of Kuwait, which is thought likely to maintain its 14 per cent stake, and Stella, a holding company owned by large German industrial and financial companies which owns 12.6 per cent.

Daimler said the cash proceeds of the issue would be used for general corporate purposes, developing its operating activities and financing working capital requirements.

Daimler reported losses of DM1.8bn last year, but is expected to return to the black this year.

Skanska acquisitions double US presence

By Hugh Carnegie in Stockholm

Skanska, the Swedish construction and real estate group, has acquired Beers Construction Company, a leading building company in the south-east US, and CFI, a technical company based near New York. The acquisitions will double the size of Skanska's US operations.

The announcement comes within a week of a declaration by Mr Melker Schörling, chief executive, that Skanska intended to increase its non-Swedish operations to about 40 per cent of group revenue following a slump in its home market which led to losses in 1992. Last year, foreign business accounted for 23 per cent of the group's SEK28.9bn (\$3.7bn) sales.

Skanska did not disclose the price of Beers and CFI. "Skanska is already a market leader in the New York area," Mr Schörling said. "With the acquisition of Beers we now hold a similar position in the growth areas of the south-east. By purchasing CFI we are simultaneously supplementing our resources with increased technical competence, making us a full-service organisation in the US."

Beers specialises in building hospitals, schools, industrial buildings and sports facilities.

SME ahead at L131bn for year

By Andrew Hill in Milan

SME, the Italian retail and catering group which the government is trying to privatise, increased group net profits last year to L131.6bn (\$81.3m) from L127.2bn.

Iri, the Italian state holding company, owns 62 per cent of SME.

Iri has already sold off its interests in the group's food activities, including its main

subsidiary Cirio Bertolli De Rica (CBD), but has yet to find buyers for its GS supermarket chain and its fast-food and motorway restaurants.

In the last few weeks, Mr Sergio Cragnotti, the controversial Italian financier, has taken control of CBD from Flavi, the Apulia farm co-operative.

Excluding food activities, SME's turnover increased from L3,244bn to L4,067bn. Retailing sales improved by 6 per cent to

L3,782bn, and there was a 9 per cent increase in restaurant and catering turnover to L1,210bn.

The parent company pushed up profits to L131.9bn, against L83.2bn, to propose an unchanged dividend of L110 a share.

The company said that the increase in parent company profit was due to a strong increase in operating profits, and unspecified extraordinary gains from the sale of smaller subsidiaries.

Net cash increased by L42.6bn to L133.6bn.

A consortium headed by Rinascente, the Italian retail chain, is reported to be favourable to buy the GS chain.

However, there is speculation about the future of the motorway and fast-food restaurants. Candidates as diverse as McDonalds, the US fast-food group, and Forte, the UK catering and hotels company, could be interested, it has been suggested.

Eni savours the taste of freedom

Franco Bernabè outlines plans to Robert Graham and Andrew Hill

Eni, the Italian state oil concern, swung back into profit in 1993 after 18 months of restructuring.

The switch to last year's L419bn (\$259m) profit from a 1992 loss of L815bn was due to an improved industrial performance, cost savings and asset sales of L1,700bn.

Mr Franco Bernabè, chief executive, said he anticipated a further strengthening of Eni's profits during the year. The group was on course for privatisation but the decision on how to proceed with the sale-off was in the hands of the Berlusconi government, he added.

These are the first full year's accounts under Mr Bernabè's management. He has been at the helm during an exceptionally difficult period when Eni's activities have been placed under the microscope by anti-corruption magistrates.

Last year saw the arrest on corruption charges of Mr Gabriele Cagliari, Eni's chairman, who committed suicide in prison, as well as the chief executives of all the main operating companies - Nuovo Pignone (gas turbines), Agip (oil and gas exploration/production), Saipem (pipelines) and Snam (gas marketing/distribution).

Mr Bernabè observed dryly: "One of the reasons why we have been able to achieve better results is that we have been able to operate without political interference. We have been able to manage our business on commercial criteria."

In spite of difficult conditions and lower crude oil prices, gross earnings rose 8 per cent to a record L53,000bn

from L49,800bn. Operating profits rose to L11,300bn from L9,800bn.

Eni's energy sector, which accounts for 90 per cent of activity, helped offset problems in Eni's chemicals and the heavily loss-making fertilizer operations. Mr Bernabè said much attention was devoted to slimming down Eni's base chemicals and fertiliser operations last year.

The inheritance left by the costly merging of Eni's chemicals interests with those of Feruzzi-Montedison in the now defunct Enimont, transformed into Enichem, had to be dealt with. "We closed five large agro-chemical plants [in Italy] and we halved capacity, concentrating on plants at Ferrara and Ravenna," he said.

Restructuring of chemicals and fertilisers accounted for the bulk of the L1,400bn extraordinary costs (against the 1992 L1,200bn, adjusted for comparison). Much of the remainder covered closure of Eni's non-ferrous metals operations in Sardinia. The main cost item was payments for redundancy and early retirement.

Eni's payroll dropped during the year to 106,000 from 124,000 and this year will fall to about 95,000. The principal among 59 asset sales was that of Nuovo Pignone to General Electric, with Eni retaining a 20 per cent stake. Mr Bernabè estimated asset sales would raise L5,300bn between 1992-96 with L1,000bn expected this year. This income has helped cover restructuring costs and hold down net debt.

Eni	
	Live bn 1993 1992
Turnover	53.0 49.8
Gross operating margin	11.3 8.8
Amortisation	6.4 8.4
Financial charges	2.5 2.6
Extraordinary costs	1.4
Net results	41.9 (81.5)
Investment	10.4 10.7
Net financial debt	28.9 28.4
Employees (000)	106.4 124.0

Mr Bernabè is particularly pleased that net debt has fallen by L300bn to L28,900bn after having risen by almost one third between 1989-92. "We are now one year ahead of the agreements with the EU which envisaged a ceiling being fixed on debt at the level pertaining at the end of 1994."

Mr Bernabè has been weeding out the least efficient subsidiaries. As a result, 33 businesses have been closed in Italy and 40 overseas. Capital spending has been trimmed (L10,400bn against L10,700bn) with more emphasis on essential projects such as doubling the capacity of the pipeline bringing Algerian gas via Tunisia under the Mediterranean. Savings have been achieved by renegotiating some of Eni's overseas oil and gas operating contracts, notably in Egypt and Libya. Eni is concentrating energy strategy on exploration and production in China (especially the Tarim basin) and central Asian areas of the former Soviet Union, where the group has long cultivated good political contacts.

Eni only became a public joint stock company, with the Treasury as sole shareholder, in August 1992. But since then Mr Bernabè has divided Eni into three groups - energy, grouped round Agip; chemicals; and other activities. "My aim was to reduce Eni from being a loose conglomerate to concentrate on its core activity of energy," he said.

This has almost been achieved. Rothschilds recently completed a pre-privatisation valuation of the group. Mr Bernabè declined to say where this placed Eni among the international oil majors, but he admitted hydrocarbons reserves had traditionally been valued very conservatively and that Eni has an optimal 60/40 mix of oil-to-gas production.

Both the Amato and Ciampi governments pledged to float Agip, as the initiation of Eni's privatisation, but this never materialised. Since Agip is the core operating company, Eni has been fighting a discreet battle to ensure it does not end up as an empty shell. The precise fate of Eni as a holding company remains unclear and Mr Bernabè is enigmatic on the issue, clearly anxious to avoid prejudicing the Berlusconi government's opinion.

The impression remains that Mr Bernabè is keen to serve under the new government and that decisions on privatisation will wait until after the sale of INA, the state insurance group which is to be privatised at the end of this month, and Stet, the telecoms holding company which could be sold in the autumn.

Kone advances despite sales fall

By Christopher Brown-Humes in Stockholm

Profits at Kone, the Finnish elevators group, rose 15.6 per cent in the first four months as lower financing costs offset a sharp drop in sales and sluggish markets.

The results, showing profits after financial items rising to FM74m (\$13.4m) from FM64m, reflect the impact of the group's refocusing programme and weak demand in Europe, which accounts for 80 per cent of turnover. New elevator deliveries were lower than a year ago and maintenance

business was static.

The group said there was no sign of a revival in European elevator demand. It looked for growth from non-European markets and a steady development of maintenance and modernisation business.

Disposals and the difficult elevator market explain the 30 per cent drop in sales to FM2.5bn from FM3.6bn. The company has sold MacGregor-Navire, a supplier of shipboard cargo handling equipment, and Kone Cranes, as part of a focus on its main lift operations. Operating profits sank to FM85m from FM123m.

The disposals helped cut interest-bearing net debt to FM500m at the end of April from FM1bn at the end of 1993, reducing financing costs to FM20m from FM70m. The company wants to sell its remaining non-core activities and last week announced plans to divest Kone Wood, a supplier of wood-handling equipment.

Kone's majority owner, the Herlin family, last month rejected an offer from Germany's Thyssen group for its entire shareholding. The family controls about 40 per cent of Kone's capital and 70 per cent of the votes.

Swedish insurer turns in 15% rise

By Christopher Brown-Humes in Stockholm

Trygg-Hansa SPP, the Swedish insurer, recorded a SKR400m (\$75.9m) operating profit in the first four months of the year, up 15 per cent from a year ago.

The performance continues the 1993 recovery, when the group achieved a SKR1.72bn operating profit after a SKR5.2bn deficit a year earlier.

However, the group sustained heavy losses after investing in Gota AB, two collapsed credit insurers, and Home Holdings, the US insurance group.

Perstorp, the Swedish spec-

ality chemicals and plastics group, advanced 38 per cent in the eight months to April 1994. Profits after financial items rose to SKR385m (\$48.7m) from SKR210m in the same period a year ago, writes Hugh Carnegie in Stockholm.

The company said it expected full-year profits to reach SKR500m-SKR550m, an improvement of about 70 per cent over its last September-August fiscal year. The large profits increase was achieved despite a comparatively modest 18 per cent rise in sales to SKR6.76bn, compared with SKR5.7bn.

Perstorp said it had been hit by increases in raw material

prices which it had been unable to pass on. Nevertheless, rationalisation during the previous year had yielded higher margins which, combined with penetration of new markets and the introduction of products, had boosted profits.

Perstorp said its three biggest divisions - surface materials, components and specialty chemicals - had achieved the highest sales and earnings increases in the company.

It added that its Biotech division had opened sales offices in the Ukraine and China where the big agriculture industries offered attractive markets.

UK food price war warning

Northern Foods, the UK dairy and food manufacturer, said yesterday that the fall in UK food prices - caused by the supermarket price war - was set to continue, writes Tony Jackson in London.

Mr Christopher Haskins, chairman, reporting a small improvement in full-year pre-tax profits to £157.2m (\$236.5m), said: "In the short term, I can see no let-up in price deflation. I suspect low inflation will be an element in the food industry for the foreseeable future."

Lex, Page 16

BANK GESELLSCHAFT BERLIN

Bankgesellschaft Berlin Aktiengesellschaft

Newsletter to our shareholders

As part of the formation of the bank holding group "Bankgesellschaft Berlin AG" a new capital increase through non-cash and cash contributions is planned for the second half of June 1994. This capital increase is not primarily intended as an acquisition of additional capital resources. It is actually part of the holding formation process, aimed at increasing the participation of Bankgesellschaft Berlin in Landesbank Berlin from 68.11% to 73% through a non-cash contribution to the holding by the State of Berlin in the form of the Landesbank Berlin 1993 net income. The State of Berlin is prepared to carry out the non-cash contribution at a price of DM 584 per share. This subscription price resulted from an evaluation made during the holding formation process and is therefore independent of current market conditions. To avoid any exclusion of shareholders' proportional subscription rights, we are offering a cash capital increase at a ratio of 23 for 1. The offering price is DM 584 per share. We can not exclude the possibility, however, that at the time of official trading, the subscription rights might have no theoretical value and, in this case, for this reason no official quotation would take place.

The secondary cash capital increase will take place in the form of an "open capital increase". The total value of the capital increase will depend on the actual exercise of the subscription rights by the shareholders. As a rule, in the case of a capital increase, new but unsubscribed shares are taken over by the bank syndicate, that is they are always issued. In the case of an "open capital increase" no shares are issued unless they are directly subscribed by current shareholders. Considering the extremely favourable total amount of capital and reserves available to Bankgesellschaft Berlin, compared to both national and international standards, we do not necessarily need the funds generated by the current capital increase. We would like to offer you, our minority shareholders, as we did for the State of Berlin, the possibility to subscribe new shares, in order to maintain the participation of minority shareholders in Bankgesellschaft Berlin, and to safeguard your interests.

Our banking group and its profitability have developed as planned during the current period. We are convinced that the successful developments of Bankgesellschaft Berlin will also be of benefit to our shareholders.

Berlin, June 1994

Bankgesellschaft Berlin AG
The Board of Management

BANK GESELLSCHAFT BERLIN

Bankgesellschaft Berlin Aktiengesellschaft

Subscription Offer for New Shares

On the basis of the authorization in § 5 section 2 of our company's statute (authorized capital), the Board of Management, in agreement with the Supervisory Board, has resolved to increase the share capital of DM 1,042,184,400,- by non-cash and cash contributions by up to DM 46,370,600,- to up to DM 1,088,555,000,- by issuing new shares of DM 50 nominal value each made out to bearer. The new shares are entitled to full dividends for the 1994 fiscal year. A value up to nominal DM 352,100,- of new shares is excluded from the shareholders' subscription rights. The maximum value excluded will be determined by the market price.

Our principal shareholder, the State of Berlin, has acquired, out of a total offering of DM 46,370,600,- DM 30,843,100,- of the new shares in exchange for non-cash contributions. Up to DM 15,467,500,- of the new shares will be offered to our shareholders through a banking syndicate under the lead management of Deutsche Bank AG - with exception of the State of Berlin - at a ratio of 23 for 1 with a subscription price of DM 584,- for each share of DM 50 nominal value. The total value of the capital increase will depend on the scale of exercise of the subscription rights by the shareholders.

We recommend that our shareholders exercise their subscription rights and, in order to avoid exclusion from participation, should do so in the period

from June 15 up to, and including June 30, 1994

by submission of the coupon no. 15 of the old Berliner Bank AG shares

- a) at the bank offices of Bankgesellschaft Berlin or at the branches of the Berliner Bank AG or of the Landesbank Berlin - Girozentrale -
- b) at any of the following bank offices during customary office hours:
 - Deutsche Bank AG
 - Baden-Württembergische Bank AG
 - Bayerische Hypotheken- und Wechsel-Bank AG
 - Bayerische Vereinsbank AG
 - Berliner Handels- und Frankfurter Bank
 - Commerzbank AG
 - Deutsche Bank AG
 - OG BANK Deutsche Genossenschaftsbank
 - Dresdner Bank AG
 - Norddeutsches Landesbank Girozentrale
 - Sal. Oppenheim jr. & Cie. KGaA
 - Trinkaus & Burkhart KGaA
 - Verelins- und Westbank AG
 - M. M. Warburg & CO

According to the subscription ratio, one new share of DM 50 nominal value may be subscribed at an issue price of DM 584,- each for 23 old common shares. The subscription rights associated with the old shares will be traded and officially quoted on the stock exchanges of Berlin, Düsseldorf and Frankfurt/Main from June 18 up to, and including, June 28, 1994. The subscription agents are prepared to arrange, as far as possible, for the purchase and sale of subscription rights on such stock exchanges.

The issue price is due for payment upon subscription, at the latest, however, on June 30, 1994. Normal banking commission will be charged for subscription, unless the subscription right is exercised by the subscriber against the presentation of the above mentioned dividend coupon during customary office hours at the counter of one of the subscription agents' offices.

The new shares (German security code no. 802 325) will be made available to the shareholders through a collective security account on the basis of an omnibus share certificate held by Berliner Kassenverein, a branch of Deutscher Kassenverein AG. The new share certificates will be made available on request after the Annual General Meeting in 1994. No claims for the issue of individual certificates may be lodged prior to that date.

An application for the trading of the new shares on the stock exchange in Berlin, Düsseldorf and Frankfurt/Main will be made as soon as the completion of the capital increase will be entered in the Register of Companies. Trading in officially quoted new shares is scheduled to commence on June 21, 1994.

Berlin, June 1994

The Board of Management

FAR-EAST EQUITY MANAGEMENT COMPANY S.A.

Société Anonyme
Ses Domiciles
31, Boulevard du Prince Héritier, L-1724 Luxembourg
R.C. Luxembourg B No. 31512

AVIS AUX PORTEURS DE PARTS

Réunis des décisions prises lors de l'Assemblée Générale Extraordinaire et de la réunion du Conseil d'Administration, tenues au siège social le 3 juin 1994.

Le Conseil d'Administration de Far-East Equity Management Company S.A., Société de Gestion de Fonds Commun de Placement Luxembourgais FAR-EAST EQUITY FUND, a décidé le 3 juin 1994 de soumettre à l'Assemblée Générale et de procéder à la liquidation du Fonds précité.

Conformément à l'article 21(3) de la loi luxembourgeoise du 20 mars 1988 relative aux organismes de placement collectif, l'Assemblée et le rachat des parts sont autorisés à partir de ce jour.

La Société de Gestion, Far-East Equity Management Company S.A., intervient comme LIQUIDATEUR et la liquidation se fera sous forme d'une répartition en ESPÈCES de l'actif net de fonds, au prorata de parts de chaque participant, à partir du 20 juillet 1994.

Les montants qui s'y rattachent ne sont pas estimés le 31 août 1994, étant la date de la clôture de la liquidation, seront déposés auprès de la Chambre des Compensations à Luxembourg au profit des ayants-droit, jusqu'à la date de perception.

Certifié sincère et conforme
Far-East Equity Management Company S.A.
Liquidateur

F. Charon
Administrateur
G. Lévieux
Administrateur
United Overseas Bank
(Luxembourg) S.A.
Banque Dépositaire

SGA SOCIETE GENERALE ACCEPTANCE N.V.

FRF 300,000,000
TIME FLOORED BONDS DUE JUNE 15, 2000

Notice is hereby given to the Bondholders that, pursuant to the Terms and Conditions of the Bonds Condition 4, "Interest" the rate of interest applicable to the period from June 15, 1993 to June 15, 1994 is 7.50%.

This rate of interest has been determined according to the Condition 4, (iii), Le "The Bonds bear interest at a rate which is the higher of Annual Average of TME - 0.10% or 7.50% per annum". (Annual Average of TME for the above mentioned period being 6.4608%).

Therefore, the interest payable against surrender of coupon nr 2 will be: FRF 750.00 per Bond in the denomination of FRF 10,000.

THE PRINCIPAL PAYING AGENT SOGENAL SOCIETE GENERALE GROUP
15, Avenue Emile Reuter - LUXEMBOURG

£22,000,000

NORTHERN ROCK BUILDING SOCIETY

Subordinated Floating Rate Notes due 2002

In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period from June 7, 1994 to December 7, 1994 the Notes will carry an Interest Rate of 6.7375% per annum. The interest payable on the relevant interest payment date, December 7, 1994 will be £1,688.99 per £20,000 Note and £16,889.90 per £200,000 Note.

By: The Chase Manhattan Bank, N.A.
London, Agent Bank
June 8, 1994

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INTERNATIONAL COMPANIES AND FINANCE

LIN Broadcasting to spin off TV station business

By Martin Dickson
in New York

LIN Broadcasting, the cellular telephone company in which McCaw Cellular Communications owns a 52 per cent stake, is to spin off LIN Television, its TV station business, to shareholders in a tax-free distribution of shares.

The company also announced an agreement to buy WTNH-TV, an affiliate of the ABC network in Connecticut, from Cook Inlet Communications for about \$120m in cash and 11.5 per cent of LIN Television common shares.

The two moves, expected to be completed by the end of this year, will create a publicly-

quoted company which owns seven television stations affiliated to the three big US broadcasting networks.

Public shareholders would own 42 per cent of LIN Television and McCaw would hold 46 per cent.

The business had pro forma 1993 revenues of \$160m and broadcasting cashflow of \$80m. Cities served by its stations include Dallas, Texas, Indianapolis, Indiana and Norfolk, Virginia.

Mr Craig McCaw, chairman of both McCaw Cellular and LIN Broadcasting, said television and cellular were two fundamentally different businesses and should be managed separately.

"We believe the spin-off enables LIN Television to continue to do acquisitions like WTNH-TV, and feel there is a substantial opportunity for an independent, highly-focused television business to grow rapidly," he said.

AT&T, the largest US long-distance telephone group, has agreed to buy McCaw, the nation's largest cellular telephone company, for \$12bn. The deal, however, is still subject to a prolonged regulatory review.

If that deal goes through, many analysts expect AT&T to buy out minority shareholders in LIN Broadcasting to strengthen its market position in cellular.

Brazil eases restriction on mutual equity funds

Brazil's Securities and Exchange Commission (CVM) has moved closer to the modernisation of its stock exchanges by allowing non-financial institutions to form and manage mutual equity funds, Reuter reports from São Paulo.

CVM president Mr Thomas Costa de Sa said: "We want to make the rules flexible for the stock market in Brazil." He said the measure would be come into effect over the next few days.

"The CVM's board of directors will approve the measure today. It will be effective as soon as the board's decision is published in the government's official gazette," Mr Costa de Sa said.

He said consultant firms, as well as individuals, would be allowed to form and manage their own equity funds.

According to current stock market rules, only financial institutions are allowed to open stock funds in Brazil. CVM officials said, however, that stock custody and distribution rules would remain unchanged.

"An individual will be allowed to open an equity fund, but he still needs a financial institution to provide the custody and distribution of the shares for him," Mr Costa de Sa said.

Orkla suffers fall in spite of improved sales

Orkla, the diversified Norwegian group, reports a dip in pre-tax profits for the first four months, to Nkr299m (\$54.4m) from Nkr303m in the same period last year, writes Karen Fossli in Oslo. The fall came in spite of a Nkr402m rise in sales, to Nkr6.4bn.

The beverage division was the weakest performer, with an operating loss of Nkr10m. A fall in group operating profit, from Nkr289m from Nkr321m, was blamed on expansion and restructuring.

Broking tough man rejoins the fray

The new Alexander & Alexander chief speaks to Richard Waters

Mr Frank Zarb has been here before - a long and venerable history, but losing ground to competitors and with little control over its costs. And it is part of an industry without a tradition of strong management, where poorly performing firms are quicker to blame market conditions than their own shortcomings.

In 1988, it was stockbroking. This week, it is insurance broking.

Mr Zarb - once head of the Smith Barney stockbroking firm - emerged late on Tuesday as chairman, chief executive and president of Alexander & Alexander, the US-based insurance broker.

For the 59-year-old native of Brooklyn, it will be a challenging end to a long and varied career. Once a senior partner at Lazard Frères in New York, and a former energy adviser to President Gerald Ford, much of Mr Zarb's career has been spent in the stockbroking industry, where he has gained a reputation as a tough operating manager.

Hired in 1988 by Mr Sanford Weill, head of Primerica (now renamed Travelers), Mr Zarb was behind a turnaround at Smith Barney - though much of the recovery was due to the improvement in the stockbroking market after its post-crash lull in the late 1980s.

Investors will be hoping he can work the same magic on Alexander & Alexander. The share price of the insurance broker, the world's second big-

gest, has languished in recent years, as the company has been battered by a succession of one-off charges, high costs and a weak property/casualty insurance market.

Last year, it revealed its consulting business had been overstating its income by failing to allow sufficiently for fees that would not be recovered.

The year before, it took a \$145m after-tax charge for liabilities taken on when it acquired the Sphere Drake Insurance company during the 1980s.

Alexander & Alexander may have come to look accident-prone in recent years, but its troubles can be traced back to the early 1980s, when it first embarked on an international acquisition spree, buying Alexander Howden in the UK and Reed Stenhouse in Canada.

"They grew too fast," says one person close to the company. "They developed a certain amount of feudalism: different parts worked in different directions." One result was a lack of control over costs. The company was also rocked during the 1980s by fraud-related losses at Alexander Howden, the Lloyd's broker.

By January, the depth of the problems became clear. Mr Tinsley Irvin was replaced as chairman. At the same time, J. P. Morgan and CS First Boston were hired to find a way of buttressing the company's finances.

It slipped into loss in the first quarter, losing \$15m. By the end of March it was in breach of the terms of a banking facility, further limiting its financial flexibility.

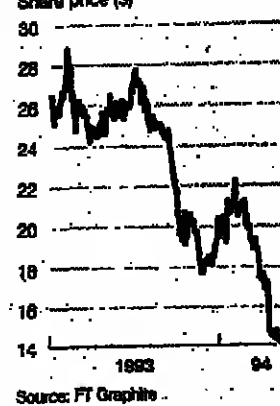
Options considered in recent months have included an outright sale of the company, the disposal of some of its businesses, and raising additional equity capital.

"Frankly, our goal is to preserve the independence of this fine franchise," said Mr Robert Boni, who has served as interim chairman since January. "We strongly believe there are great opportunities here to restore it to its rightful place in the industry."

Help finally came from Mr Maurice Greenburg, a renowned figure in the US property/casualty insurance industry. As head of American International Group (AIG), Mr Greenburg has established a reputa-

Alexander & Alexander

Share price (\$)



Source: FT Graphite

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tion as a highly astute investor. His decision to invest \$200m in A&A already looks well-timed. The terms, which allow AIG to convert its holding into non-voting shares at \$17, were agreed in mid-May, when A&A's share price touched bottom at around \$14. Yesterday, the shares were trading at \$17.

With the breathing space granted by the AIG investment, what can Mr Zarb do to turn A&A around?

It seems a fair bet that cutting operating costs will be high on his list. "I don't want to be pious," he says, "but in financial services businesses, you have to run your business so you do well in bad markets. And if you do that, you're going to do terrific in a good market. That is exactly how we ran Smith Barney."

Mr Boni goes further. "Too much of the brokerage industry excused itself in the past for its deteriorating margins," he says. Now, the pressure is on to find better and more efficient ways of conducting business.

New technology, better training, re-engineering of processes - all those things will lead to much improved productivity in the industry, he says.

And for A&A brokers who fear that they will be harangued endlessly by Mr Zarb for not matching up to Smith Barney, there is hope - the new chairman promises he will refrain from making too many comparisons with the stockbroker he once headed.

US funds buy paper mill debt

By Bernard Simon in Toronto

Several US investment funds have emerged as the biggest creditors of the troubled Gold River newspaper mill in British Columbia, after buying more than half of its C\$230m (\$US166.6m) debt at a steep discount.

The involvement of the US funds - so-called "vulture funds" - because they seek to profit from distressed businesses - has made the future of the mill even more uncertain.

Gold River is one of the most modern paper mills in the world. It has been mothballed since Christmas, when its bankers turned down a proposal by its biggest shareholder, Avenor (formerly Canadian Pacific Forest Products) for short-term funding.

An official at Odyssey Partners of New York, one of the US funds, said the mill was "an excellent piece of equipment" with "a lot of value". He declined to give details of Odyssey's intentions, but indicated that some developments were likely within the next few weeks.

Mr David Toole, Avenor's chief financial officer, said the company had so far had no contact with its new creditors. It is drawing up proposals aimed at restarting the mill. These include securing cheaper and more reliable wood supplies.

Avenor wrote off its entire C\$147m investment in Gold River last year. Its eight partners include publishers in the US, UK, Japan and Singapore. The bank lenders are understood to have received between

19 and 30 cents per dollar of face value for their loans. A leading member of the bank group said: "When the vulture capitalists get involved and you lose the majority of the bank syndicate, it gets to be too much trouble."

Banks which have sold their loans include Toronto-Dominion, Union Bank of Switzerland, and Royal Bank of Canada. TD has been replaced as leader of the creditor group by Coopers & Lybrand, the international accountants.

The removal of Gold River's annual output of 230,000 tonnes from the market helped other North American newspaper producers impose a 6 per cent to 7 per cent price rise earlier this year. The producers hope to push through a second, similar increase in August.

NTT, Silicon in multimedia link

By Louise Kehoe

Nippon Telegraph and Telephone is planning a trial of interactive multimedia services in Japan using technology supplied by Silicon Graphics, the US computer manufacturer.

The planned system will link consumers, businesses, and government ministries to new

kinds of information services and computing power, the Japanese telecommunications group said.

"The interactive multimedia services system, in combination with the fibre-optic digital network being introduced by NTT, will serve the expanding needs of a wide range of users," said Mr Masashi Kojima, president of NTT.

The companies said they had reached a preliminary agreement for Silicon to supply computers and software for the project, which will be the first trial of interactive multimedia services in Asia.

Several trials are already under way, or planned, in the US. Silicon is providing similar technology for a Time Warner interactive TV trial this year.

IBM seeks lifting of decree

By Louise Kehoe
in San Francisco

IBM wants to persuade the US courts to lift restrictions on its computer services business, imposed in a 1956 anti-trust consent decree. The decree forces IBM to separate its US "outsourcing" business, which manages computer centres on behalf of customers, from other operations.

IBM lawyers this week discussed the decree with a New York Federal judge, but have not filed any motions with the

court. The decree arose from a 1952 government complaint alleging IBM had monopolised the market for tabulating machines, the precursor to the electronic computer.

The terms of the decree include orders that IBM must operate its "service bureaux" business as a separate wholly-owned subsidiary, which must pay for IBM computer equipment and software on the same terms as its competitors in the service business.

The decree also restricts IBM in its sales of used computer

equipment. It may only acquire used computers when they are traded in or exchanged for credit on new equipment. It must then go through a 60-day listing and remarketing procedure before it can sell the equipment.

"We think the decree operates to the disadvantage of customers by artificially raising our costs and preventing us from passing on to our customers the benefits of our integrated operations in marketing, services, manufacturing and development," IBM said.

Surge at network equipment group

Newbridge Networks, the Canadian supplier of high-speed data networking equipment, reports fourth-quarter net profits of C\$47.3m (US\$34.3m), or 59 cents a share, up 85 per cent from C\$25.5m or 32 cents a year earlier. Revenues were C\$164m, up 63 per cent, writes Robert Gibbons in Montreal.

For the year ended April, net profit was C\$157.8m, or C\$1.98 a share, against C\$60m, or 81 cents, a year earlier. Annual sales were 80 per cent higher at C\$562m.

DGZ's concentration on its core businesses again generated good results in 1993. After completing its temporary central bank role for eastern Germany's Sparkassen, DGZ returned fully to its specialized wholesale

To fund its growing lending operations - especially the financing of international public-sector infrastructure projects - the bank again strengthened its refinancing capacity. Resourcefulness, customized

BUSINESS YEAR 1993

FOCUS ON CORE ACTIVITIES PRODUCES SOLID RESULTS

banking activities: lending, money market operations, forex transactions, and securities trading.

A central institution of Germany's Savings Banks Organization, the country's largest banking sector, DGZ expanded business with its domestic and international clientele of corporations, banks, institutional investors, as well as governments and public-sector entities.

counselling, and rapid decision-making are hallmarks of DGZ service.

As part of its highly focused service potential, DGZ provides comprehensive Eurobanking facilities through branches in Berlin and Luxembourg as well as a subsidiary in Luxembourg. Results achieved so far in 1994 point to another successful year.

The 1993 annual report is available upon request.

Financial Highlights (DM million)	1993	1992	1991
DGZ	DGZ	DGZ	Group
Total Assets	81,316	85,287	88,973
Due from Banks	34,280	34,829	37,720
Receivables from Non-Bank Clients	27,486	26,965	30,596
Debt Securities and Bonds	15,289	22,371	16,166
Fixed Assets	248	250	137
Deposits by Banks	39,303	48,858	43,065
Deposits by Non-Bank Clients	10,258	9,358	13,838
Own Debt Securities in Circulation	23,644	25,231	29,791
Profit Participation Certificates, Shareholders' Loans, Capital and Reserves	1,535	1,401	1,637
Net Interest and Commission Income	341	332	412
Personnel and other Expenses	116	102	128
Taxes	40	58	56
Annual Surplus/Net Profit	39	36	45/48



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Deutsche Kommunalbank
Frankfurt/Berlin

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CONSOLIDATED HIGHLIGHTS
AT DECEMBER 31, 1993
(Lire billions)

	1993	1992	%
Loans and Advances	62,699	51,915	+20.8
Total Assets	77,671	65,477	+18.6
Shareholders' Equity	7,159	6,040	+18.5
Net Income	512	443	+15.6

The contents of this statement, for which the Directors of IMI are solely responsible, have been approved for the purpose of Section 5.7 of the Financial Services Act 1986 by Price Waterhouse S.p.A. as an authorized person.

The English version of the 1993 Annual Report, including US GAAP reconciliation, will be available upon request from the Head Office of IMI S.p.A. at the end of June.



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Tribunal of Rome n. 10945/91 - Inscribed in the Official Register of Banks. Also inscribed in the Official Register of Banking Groups as Parent Company of the IMI Banking Group.

LEGAL NOTICES

THE INSOLVENCY ACT 1986

IN THE HIGH COURT OF JUSTICE

NO. 11325 OF 1991

IN BANKRUPTCY

RE: MICHAEL ROTHSCHILD

Also known as:

MICHAEL HAMMOND

JOHN HARRIS

JOHN FULTON

JOHN ROBERTS

(A PROPERTY DEVELOPER)

In accordance with rule 6.124 of the Insolvency Rules 1986 notice is hereby given that Ipe Jacob and Neil Hunter Cooper of Robson Rhodes, 186 City Road, London EC1V 2NU were appointed joint trustees of the estate of the above named debtor on 6 July 1993.

NOTICE IS HEREBY GIVEN that the creditors of the above named debtor are required on or before the 30th day of June 1994 to send their names and addresses, with particulars of their debts and claims to the undersigned Ipe Jacob and Neil Hunter Cooper of Robson Rhodes, the joint trustees, and if so required by notice in writing from the joint trustees either personally or by their solicitors, to attend at the offices of the joint trustees and prove their debts or claims at such time and place as shall be specified in such notice and in default thereof they will be excluded from the benefit of any distribution made before such debts are proven.

Dated this 3rd day of June 1994

IPE JACOB and NEIL HUNTER COOPER Joint Trustees

CONTRACTS & TENDERS

"TAIWAN SUPPLY BUREAU"
TENDER ANNOUNCEMENT

BUYER: TAIWAN RAILWAY ADMINISTRATION (TRA)
PURCHASING AGENT: TAIWAN SUPPLY BUREAU (TSB)
3, KAI FENG STREET, 1ST SEC.
TAIPEI, TAIWAN, R.O.C.
TEL: (02) 3110814 FAX: (02) 3610995

INVITATION NO.	TENDER OPENING DATE	DESCRIPTION OF SUPPLIES	QTY/UNIT /CAR
TSB-9432-130	9:30 A.M. JUNE 30, 1994	1. DIESEL MULTIPLE UNIT (DMU) 11. DIESEL RAILCAR (DRC)	10 UNITS (30 CARS) 34 CARS

For further details, please refer to the tender invitation. The tender invitation is waiting to be taken back (fee USD340) and welcome to participate.

COMPANY NOTICES

Quebec Central
Railway Company
Capital Stock

In preparation for the payment of the
half-yearly dividend due July 15 1994 on
the above stock, the transfer books will
be closed at 3:30 p.m. on June 24 1994
and will be re-opened on July 1 1994.

D.R. Keest
Assistant Secretary

62-65 Trafalgar Square,
London WC2N 5DY
June 8 1994

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INTERNATIONAL COMPANIES AND FINANCE

Sumitomo Life details level
of its non-performing loans

By Gerard Baker in Tokyo

Sumitomo Life Insurance Corporation, Japan's third largest life insurer, has indicated that about half of the ¥1,400bn (\$13.2bn) it has advanced in loans may be non-performing. The news comes as company sources say that its chairman will resign, the latest victim of the country's economic downturn.

The sources said that Mr Yasuhiko Uemura would step down, probably today, in acknowledgment of his own responsibility for the company's performance in the last few years.

Sumitomo, which has total assets of ¥20,000bn, has a huge exposure to bad debts incurred

by its six affiliated non-bank financial institutions.

In the late 1980s, spurred by soaring asset prices in Japan's booming financial markets, Sumitomo Life, under the personal direction of Mr Uemura, advanced ¥1,400bn in loans to the affiliates, mainly mortgage and lending companies.

The company has indicated that around half of the total loans advanced are now non-performing, a staggering high total even by the standards of Japan's recent financial excesses.

All of Japan's leading life insurers, which are due to report their annual results today, have been severely hit in recent years by falling asset values, such as equities. Sev-

eral have seen their profits decline by more than 20 per cent between 1991 and 1993; in Sumitomo's case the figure is 30 per cent.

In the next three years, Sumitomo plans to write off at least ¥400bn of the problem loans, a charge that will further hit earnings.

Mr Uemura's resignation is expected to be approved at a directors' meeting on July 5, when the current vice-chairman, Mr Tadaoki Haraguchi, will assume the chairmanship. The new boss will immediately feel the cost of the company's difficulties. Sumitomo Life has decided to cut the remuneration of its directors, eliminating bonuses and reducing salaries by as much as 10 per cent.

Ford plans
to develop
new range
of small carBy Kevin Done,
Motor Industry Correspondent

Ford, the US carmaker, has approved the development of a new small car aimed at taking it into a segment of the European market below the supermini class in which it sells its smallest car, the Ford Fiesta.

The company said yesterday that a decision on a production location had not been reached, but it is probable that the new car will be produced at Ford's plant in Valencia, Spain.

Along with its rival volume carmakers, Ford has been intensively studying the potential of the so-called "sub-B" segment of the European car market beneath the B-class superminis such as the Opel/Vauxhall Corsa, the Ford Fiesta, the Renault Clio and the Nissan Micra.

At present this segment is dominated by Fiat of Italy with its Fiat Cinquecento, produced in Poland for west European markets.

Ford showed a concept study for a "sub-B" car, called the Ka, at the Geneva motor show in March.

Mr Alex Trotman, Ford chairman and chief executive, said in an interview with Automotive News, the US motor industry magazine, that the new car range would be launched in the next two to three years.

Other volume carmakers, such as General Motors Opel in continental Europe and Vauxhall in the UK and Volkswagen, are expected to follow Ford into the emerging "sub-B" segment of the market.

Ford says its new small car must be capable of carrying four adults as well as some luggage.

Volkswagen has also announced plans for a cheap small car to be sold for less than DM15,000 (\$9,375) from 1996. It will be shorter than the new Polo supermini to be introduced later this year, but it will share many of the Polo's basic components.

Ford's "sub-B" car is expected to be derived from a shortened Fiesta chassis platform.

Premier rises 11%
despite tough yearBy Mark Suzman
in Johannesburg

Premier, the South African food, retail and pharmaceutical retail group, reported an 11 per cent rise in attributable earnings to R258.1m (\$72m) for the year to April.

Trading profit rose 45 per cent to R534.7m from R438.9m and after-tax profit increased 33 per cent to R416.9m from R314.5m.

Group turnover jumped to R14.4bn from R10.15bn, a gain of 42 per cent, but the figures are not directly comparable as several subsidiaries have been consolidated for the first time.

A final dividend of 6.5 cents has been declared, bringing the total for the year to 10.5 cents, a rise of 12 per cent on last year's 9.4 cents.

Mr Peter Wrighton, outgoing executive chairman, noted that the results had been achieved during one of the most difficult years in the group's history given the political and socio-economic turmoil in the run-up to April's national elections.

He noted the food and retail sector had been under strain because of the poor trading environment.

However, Mr Wrighton singled out the group's pharmaceutical interests, which had increased its share of turnover to R2.1bn, or 14 per cent on the year from R0.5bn, or 5 per cent, for a "magnificent" performance.

Mr Wrighton said negotiations were under way with several international groups on ties and he expected a deal to be reached with one or more of them "within the year".

He expressed confidence in Premier's future, noting that the company was well placed to take advantage of the new government's planned reconstruction and development programme.

Mr Wrighton will step down at the end of the year. His replacement as chairman will be Mr Doug Band, formerly chairman of Argus group. Mr Gordon Utan, the deputy managing director, has been promoted to managing director.

Net income increases
at SA conglomerate

By Mark Suzman

Rembrandt, the South African tobacco-based conglomerate, managed to shake off the previous year's static performance to report a 10.3 per cent advance in attributable earnings, to 200.9 cents a share from 182.1 cents, for the 12 months to March.

Net income before tax rose 6.4 per cent to R1.3bn (\$361m) from R1.25bn. As a result of a cut in corporate tax the company paid slightly less tax of R408.8m, compared with R478.1m, while net income after tax rose 19.3 per cent to R924.6m from R774.7m.

The company is one of South Africa's largest and most consistently successful conglomerates. It is controlled by the Rupert family, which also controls Swiss-based tobacco and luxury goods company Richemont.

The group's final dividend is 26.4 cents a share, bringing the total for the year to 43.44 cents, up from 36.2 cents a share.

Rembrandt, which did not release a breakdown of performance by units, dominates the local tobacco industry with a market share of around 80 per cent. This sector normally contributes about 40 per cent to Rembrandt's bottom line.

Growth is expected to continue next year, but analysts warn that a possible increase in excise duties and other tobacco taxes may hurt the company.

Following the unbundling of Gencor last year, and Rembrandt's decision to exchange shares in Malibak, Rembrandt has declared its interests in the unbundled companies to be: Gencor, 13.8 per cent; Engen, 6.8 per cent; Sappi, 5.1 per cent; and Malibak, 7 per cent. Only the Gencor interests have been accounted in the results.

Battle for RWE set to intensify

By Judy Dempsey in Berlin

A struggle for effective control of RWE, Germany's largest utility group, could intensify after the appointment today of a new chairman.

Mr Dietmar Kuhn, chairman of RWE Energie, a subsidiary of the group, will succeed Mr Friedhelm Gliese, who will formally retire next January.

Mr Kuhn will inherit an anachronistic voting system which gives Germany's 64 municipalities voting powers disproportionate to the size of their holdings.

The municipalities account for 58.9 per cent of the total votes, but hold 28.3 per cent of the share capital.

Mr Gliese had already indi-

rectly supported a group of private investors who in 1982 had attempted, but failed, to abolish the majority voting powers of the municipalities.

"If we want to become a truly international company, then we must have a shareholding and voting system which complements our international activities," one RWE shareholder said. Nearly 84 per cent of RWE's capital stock is German-held, and less than 10 per cent is held by foreign investors.

The municipalities have since resisted change and are expected to have opposed Mr Gliese's initial support of Mr Hans-Peter Kiehl, the 46-year-old chairman of Hochtief, the construction division of RWE,

on the grounds that Mr Kiehl might try to reform the voting system, while Mr Kuhn would prefer consensus.

Even though Mr Gliese will no longer be board chairman after next January, the municipalities are aiming to end his influence over RWE by trying to block his nomination to the supervisory board.

The municipalities hold five of the 19 seats on the supervisory board. The board will meet next October to decide if it will recommend Mr Gliese's appointment to RWE's annual general meeting in December. Even if it does, the municipalities' majority vote could prevail, which would postpone any fundamental change in RWE's voting structure.

Volatile markets hit National Mutual

By Nikki Tait in Sydney

National Mutual, the second largest life office in Australia, yesterday announced that its profits after tax in the six months to end-March fell to A\$20.6m (US\$15.1m), compared with A\$112.1m a year earlier.

The company said that performance in the second quarter had suffered from volatility in world equity and currency markets and the upward trend

in long-term interest rates. Unrealised investment losses in the period total A\$60.1m.

The company is currently a mutual but has mooted the possibility of changing itself into a shareholder-owned company at some stage.

G.E. Crane, the New South Wales-based metal fabrication and plumbing supplies group, said yesterday that it was buying the Mico Wakefield group of companies in New Zealand

for NZ\$54.25m (US\$32.2m).

The New Zealand company has 23 branches, employs 400 people and has annual sales of about NZ\$140m a year.

Bridge Oil, the Australian oil and gas group which is facing an unsolicited A\$294m (US\$218m) bid from Parker & Farley, the Texas oil independent, revealed yesterday that it was in talks with other potential purchasers. P&F's offer is worth 70 cents a share.



SGS Société Générale de
Surveillance Holding S.A.
8, rue des Alpes - 1211 Genève 1

PAYMENT OF DIVIDEND

Notice is hereby given to shareholders that following a resolution passed at the Annual General Meeting of the Company held on 8th June, 1994, a dividend for the year 1993 will be paid as follows:

- CHF 9.20 gross for each registered share of CHF 20 nominal value (reference number 249 745)
- i.e. CHF 5.98 net per share, after deduction of Swiss federal withholding tax of 35%, and
- CHF 46 gross for each bearer share of CHF 100 nominal value (reference number 249 745)
- CHF 46 gross for each bon de jouissance category A without nominal value (reference number 249 733)
- i.e. CHF 29.90 net per bearer share or bon de jouissance, after deduction of Swiss federal withholding tax of 35%

Registered shares

The dividend will be paid, free of charge, on 13th June, 1994, directly to the shareholders on record.

Bons de jouissance and bearer shares

The dividend will be paid, free of charge, as of 13th June, 1994, upon presentation of coupon No 29 (bearer shares) and of coupon No 15 (bons de jouissance) to any branch in Switzerland of Union Bank of Switzerland, Pictet & Cie, Bank Julius Bär & Co. S.A., Bank Sarasin & Cie, Bank J. Vontobel & Co. S.A. and Bordier & Cie, or at the registered office of the Company.

Shareholders are reminded that, in accordance with the Statutes of the Company, any dividend not claimed within 5 years of its due date, becomes statute-barred in favour of the Company (i.e. as of 10th June, 1994 for bons de jouissance coupon No 9).

Geneva, 9th June, 1994.

On behalf of the Board of Directors
The Chairman
Elisabeth SALINA AMORINI

WOOLWICH
- Building Society -

\$100,000,000
Floating rate notes
due 1996

Notice is hereby given that the
notes will bear interest at
5.375% per annum from
7 June 1994 to 7 September
1994. Interest payable on
7 September 1994 will amount
to \$134.53 per \$100,000 note
and \$1,345.34 per \$1,000,000
note.
Agent: Morgan Guaranty
Trust Company
JPMorgan

SBAB

Swiss Bank for
American Business

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URBAN CREATION '95
Creation of Earth Friendly Cities Part II
Technologies to Revitalize and
Create Environment Cities

This exhibition considers the creation of "earth friendly cities" and the maintenance of the environment from a global perspective through the pooling of advances in various development technologies and the contribution of their application to city development. It seeks the exchange of technology and information with a view to enriching and revitalizing urban life through the application of these technologies.

Period:
January 27 (Fri) - 30 (Mon), 1995
Locations:
Tokyo International
Trade Fair Grounds
Organizers:
Urban Infrastructure & Technology
Promotion Council / Urban Design
Center
Scale:
Approx. 600 booths

Theme Activities:
Lectures by experts on urban
development and urban problems.
Technical tours to inspect modern
urban development projects.
Exhibits Compositions:
Environment Base Zone,
Environment City Zone,
Environment Software Zone,
Environment Design Zone,
Environment Technology Zone,
General Zone.

Those who wish to have further information
(brochure), please contact:

Urban Infrastructure & Technology
Promotion Council / Urban Design
Center
4-1-1 Higashi-Shinjuku, Tokyo 163, JAPAN
Tel. +81-3-320-1111, Fax +81-3-320-1112

LONDON
RECENT
ISSUES

Newly issued shares appear
for approximately two to six
weeks in the London Recent
Issues table. At the end of this
period, a stock is normally
moved to the appropriate
category of the London Share
Service if the company so
requests.

In the full weekday editions of
the FT, published on Tuesday
to Friday mornings, the table
appears on the half page of
London Market Statistics that
also includes the FT-Acquiesce
Fixed Interest Indices and
London traded options prices.

On Saturday it appears on the
UK Company News page, and
on Mondays on the
Currencies, Money & Capital
Markets page.

BankAmerica
Corporation

US \$500,000,000
Floating Rate Notes
Due September 1995

For the period from June 9, 1994 to
September 9, 1994 the Notes will
carry an interest rate of 4.875%
per annum with an interest amount
of US \$26.88 per US \$100,000
principal amount of Notes payable
on September 9, 1994.
Bank of America NTD SA
London - Agent Bank

Leveraged
Capital
Holdings

Weekly net asset
value
on 06.06.94
US\$ 80.43
Listed on the
Amsterdam
Stock Exchange

Information:
M&P Capital Management
Rokin 55, 1012 CX Amsterdam,
Tel. +31-20-5211410.

Ballot
paper

FT European Parliament Supplement

On Tuesday, June 14 the Financial Times will publish a special supplement on
the outcome of the European parliament elections.

This authoritative guide will include a comprehensive round-up of the voting and
analyse how the results could affect the political outlook of the European Union.

There will also be a revealing look at the successful candidates - the men and
women who will wield the power in the new parliamentary line-up.

Financial Times. Europe's Business Newspaper.

For more information about subscribing to the Financial Times, call +49 69 156 850.

INTERNATIONAL CAPITAL MARKETS

Treasuries regain stride after inflation assurance

By Frank McGurty in New York and Graham Bowley in London

US Treasury bonds regained their stride yesterday morning after the chairman of the Federal Reserve said that inflation was showing no signs of acceleration.

By midday, the benchmark 30-year government bond was higher at 86 1/2, with the yield slipping to 7.52 per cent. At the start end, the two-year note was 1/2 higher at 100 1/2, to yield 5.72 per cent.

After a brief downturn the previous session, bonds resumed their advance across the board. Yesterday, the catalyst was remarks by Mr Alan Greenspan, in London. The head of the central bank declined to make any specific forecast on inflation but said "the numbers were clearly restrained".

His comments brought a welcome response from the Treasury market, which marked up the price of bonds across the board in early activity. Towards mid-morning, however, traders were distracted by renewed weakness in the dollar.

GOVERNMENT BONDS

The US currency suffered a further setback against the yen in the foreign exchange markets after Mr Ron Brown, the treasury secretary, said the US would not rule out trade sanctions against Japan, although Washington had no immediate plans to use them. As a result, bonds trimmed their gains, but soon stabilised and began inching forward again.

The strength of US bonds helped push German government bond prices higher.

However, further comments from Mr Hans Tietmeyer, president of the Bundesbank, and data showing a slightly higher-than-expected rise in German manufacturing orders in April later unnerved the market and limited further advances.

Mr Tietmeyer said that the German economy was "at the first stage of recovery" and he expected it to grow further. "Bonds rose quickly in early trading, testing important technical levels," said Mr Peter Kerger, head of futures and options at NatWest Markets in Frankfurt.

He said that the bond future on DTF, the German futures and options exchange, was trading above its counterpart on Life, "which is a rare occurrence". He added: "People

were taking up positive positions which earlier they had liquidated."

But analysts said that retail investors had still not fully regained their confidence and that selling was still taking place. The September German bond future on Life ended up 0.63 point at 92.83.

A stronger tone emerged in the UK government bond market yesterday despite data showing a surge in manufacturing output.

Manufacturing output rose by 1.1 per cent in April, almost double the consensus forecast of 0.5 per cent. But analysts said that the underlying trend remained favourable.

Mr Simon Briscoe, UK economist at S.G. Warburg, pointed to the 1.7 per cent rise in engineering output, which he said augured well for

investment and exports.

Mr Peter Folmer, gilt strategist at NatWest Markets, said: "It has been a better day but the market is still nervous and volatile. The general feel in the international bond market has improved and this has fed through to gilts."

Mr Briscoe said gilts started the day higher, "due to the fact that on reflection the sell-off yesterday looked unjustified and the UK market was weak in isolation. They then climbed higher with strength in continental markets."

Analysts reported overnight buying from investors in east Asia and buying at lower levels yesterday across all maturities. The long gilt future was up 1/4 point at 101 1/2 in late trade.

French government bonds moved higher yesterday, due

mainly to the strength in German and US markets.

Analysts said the cut of five basis points in the Bundesbank's securities repurchase rate to 5.10 per cent provided some relief. Although it was largely in line with expectations, there had been some concern that the German central bank might set a fixed-rate repo.

Support was also provided by remarks made yesterday by Mr Jean-Claude Trichet, the French central bank governor. He said: "Inflation is under control, thanks to the vigilance of monetary policy and economic fundamentals in France."

Mr Sanjay Joshi, economist at Daiwa Europe, said: "The spread between Germany and France has widened and this has tempted buyers back into the market."

US broker in \$33m compensation move

By Frank McGurty in New York

PaineWebber, one of the largest US brokerage houses, is taking the highly unusual step of compensating investors in a government-bond fund for losses suffered in recent weeks.

The firm is to pay \$33m to buy back high-risk classes of mortgage-backed securities held by its Short-Term US Government Fund. The fund, which has about \$1bn in assets, is managed by Mitchell Hutchins Asset Management, a PaineWebber subsidiary.

Removing the securities from the fund's portfolio would diminish the potential for future volatility and reduce the fund's volatility.

The plan would help offset a sharp deterioration in the mutual fund's value since US interest rates began to rise in early February. In the past two months alone, its net asset value dropped 11 cents to \$2.30, or about 4.5 per cent.

Much of the downturn reflected the poor performance

of the securities in question, known as collateralised mortgage obligations. Such derivatives, which are linked to payments on underlying pools of mortgages, have come under increasing pressure in an atmosphere of climbing rates.

The firm said the securities, mostly acquired over the last year, contributed to 6 cents of the total decline in the fund's net asset value since late April. It said it would inject enough cash into the fund to make up the mortgage-related losses.

PaineWebber is taking the steps as part of an agreement in principle to settle a class action suit filed by some of the fund's investors.

Although the fund was not prohibited from including mortgage-backed securities, the prospectus made clear its managers would eschew such volatile financial instruments.

As part of the settlement, PaineWebber would also make direct payments to investors who redeemed their shares after April 28.

Ontario's \$1bn global offering meets strong demand

By Conner Middlemann

The Province of Ontario's \$1bn of 10-year bonds - its first global offering in the current fiscal year - was launched yesterday and met with strong demand, syndicate officials said.

"It's one of those great retail-driven blow-out deals," said a syndicate manager at another house. "We would have loved to have led it," he added.

Priced to yield 32 basis points over Treasuries at the time of the offer, the spread tightened in after the issue was freed to trade and ended the day at 20 basis points over Treasuries on the bid price. In the D-Mark sector, DM300m of 7 1/2 per cent five-year bonds for the Bank of China got off to a slow start. Lead manager Commerzbank said it was confident the paper

Wal-Mart Stores launched a successful issue of \$250m five-year bonds via Goldman Sachs. The deal met with strong demand from retail investors, traders said.

However, officials at other banks were more sceptical, arguing that the deal's 105-basis-point yield pick-up over bonds at the price to investors was unlikely to attract retail demand.

Undaunted by the recent slew of issuance in the Canadian dollar sector, three more borrowers tapped that market, all in the four-year sector. Commerzbank Overseas Finance issued C\$150m of 10 1/2 per cent bonds via IBI International. Electricite de France launched C\$125m of paper via Paribas Capital Markets, and the Belgian savings bank ASLK-CGER issued C\$75m of

bonds via Wood Gundy. The Canadian Mortgage and Housing Corporation is about to add to supply in the Canadian dollar sector, after announcing yesterday that it plans to issue a global bond

soon. Dealers said that the deal could emerge as early as today if market conditions remained stable, and were calling for a C\$1bn five-year global offering from the government-guaranteed unit, which sold its

first C\$1bn global bond last November. Meanwhile, the European Investment Bank was said to be taking bids for a \$500m deal which could also be launched today, traders said.

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount	Coupon	Price	Maturity	Yield	Spread	Book runner
US DOLLARS							
Province of Ontario	1bn	6 3/8	101.425	Jun 2004	0.265	25	Goldman Sachs International
Wal-Mart Stores	250	6 3/8	101.425	Jun 1999	0.265	25	Goldman Sachs International
Com. Andina de Fomento	125	6 3/8	101.425	Jun 1999	0.265	25	Goldman Sachs International
D-MARKS							
Bank of China	300	7 1/2	101.425	Jul 1999	2.50	-	Commerzbank
CANADIAN DOLLARS							
Commerzbank Overseas Finance	150	8 1/2	99.65	Jul 1998	0.225	+25 (d)	IBI International
Electricite de France	125	8 1/2	99.65	Jul 1998	0.225	+10 (d)	Paribas Capital Markets
ASLK-CGER	75	8 1/2	99.65	Jul 1998	0.225	+10 (d)	Wood Gundy
ITALIAN LIRE							
Paupiet Finance Int'l	100bn	10.30	100.70	Jul 1998	1.675	-	Credito Italiano
AUSTRALIAN DOLLARS							
Australian Ind. Development Corp.	100	8 1/2	100.15	Jul 2004	2.125	-	Hambros Bank
Export Fin. & Insurance Corp.	75	7.00	101.07	Aug 1998	1.25	-	Commerzbank

Final terms and non-callable unless stated. The yield spread (over relevant government bonds) at launch is supplied by the lead manager. Floating rate note: 6-month LIBOR + 45bps. Long 1st coupon, 6 1/2% over 100% of par. 6 1/2% over 100% of par. 6 1/2% over 100% of par. 6 1/2% over 100% of par.

WORLD BOND PRICES

Benchmark Government Bonds	Coupon	Price	Yield	Week ago	Month ago
Australia	8.000	102.04	8.84	8.88	8.78
Belgium	7.250	104.04	7.87	8.22	7.49
Canada	6.500	104.04	6.58	6.85	6.49
Denmark	7.000	120.04	7.00	7.39	7.35
France	6.000	104.04	6.08	6.88	6.18
Germany	5.500	104.04	5.58	5.77	5.65
Italy	3.750	104.04	3.78	3.94	3.84
Japan	4.100	120.04	4.10	4.17	3.94
Netherlands	6.250	104.04	6.25	6.70	6.70
Spain	10.000	104.04	10.00	10.12	9.88
UK Gilt	6.000	104.04	6.00	6.48	6.71
US Treasury	8.000	104.04	8.00	8.22	8.24
ECU (French Govt)	8.000	104.04	8.00	8.22	8.24

London clearing, New York and Tokyo. Prices are in US dollars, unless otherwise stated. Source: Reuters International

US Treasury	Yield	Week ago	Month ago
10-year	7.52	7.52	7.52
30-year	8.62	8.62	8.62

UK Gilt	Yield	Week ago	Month ago
10-year	6.48	6.48	6.48
30-year	7.31	7.31	7.31

France	Yield	Week ago	Month ago
10-year	6.08	6.08	6.08
30-year	6.88	6.88	6.88

Germany	Yield	Week ago	Month ago
10-year	5.58	5.58	5.58
30-year	6.18	6.18	6.18

Italy	Yield	Week ago	Month ago
10-year	3.78	3.78	3.78
30-year	4.17	4.17	4.17

Japan	Yield	Week ago	Month ago
10-year	4.10	4.10	4.10
30-year	4.17	4.17	4.17

Netherlands	Yield	Week ago	Month ago
10-year	6.25	6.25	6.25
30-year	6.70	6.70	6.70

Spain	Yield	Week ago	Month ago
10-year	10.00	10.00	10.00
30-year	10.12	10.12	10.12

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30-year	7.31	7.31	7.31

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COMPANY NEWS: UK

Enterprise elaborates on logic in Lasmo bid

By Peggy Hollinger

Enterprise Oil yesterday sought to meet criticisms over its £1.3bn bid for rival explorer Lasmo with a letter to the target's shareholders setting out the logic behind both a takeover and the unusually structured all-paper offer.

It comes just two days before Lasmo is expected to announce an independent valuation of its own assets as its final shot in the bid battle. Under takeover rules, Lasmo may release no new information after Friday.

The valuation has been done by DeGolyer & McNaughton, a leading US petroleum consultant. It is likely to show a net asset value per share of substantially more than the offer value of 128p based on last night's 137p close for Lasmo and 391p for Enterprise.

Enterprise's commercial argument, meanwhile, is based on the assumption that the risk and reward profile of

exploration/production companies must be smoothed out to ensure a steady return to shareholders.

By combining the two companies, shareholders would see benefits from complementary assets in the North Sea and abroad; greater recovery from the maturing North Sea through joint geological knowledge; an increased potential to swap assets; accelerated exploitation of assets in south east Asia; and a strong balance sheet.

Enterprise also argues that the enlarged company would have improved chances of profitable exploration through the use of Lasmo's facilities in Liverpool Bay.

Enterprise sought to clear up questions over its complicated all paper offer - which comprises 27 A shares with limited dividend rights and 12 warrants for every 80 Lasmo shares. The offer included tradeable warrants, the group

said, "to reflect the difference in dividends between the A shares and the Enterprise ordinary shares".

Lasmo rejected Enterprise's commercial arguments as flawed. "I think their statement that we have complementary assets means we have different assets," said Mr Joe Darby, chief executive.

Lasmo said Enterprise was also wrong in claiming it could benefit from Lasmo's Liverpool Bay infrastructure. "They would have the same access and pay the same tariffs whether or not they owned Lasmo. How is value added here?" asked Mr Rudolf Agnew, chairman.

Lasmo challenged Enterprise to follow its example in valuing the assets behind the all-paper bid. "We have come up with a value for our paper. The only way they can prove their offer is fair value is if they do the same," an adviser said. See Lex

Private broadcaster bids for Chiltern

By Raymond Snoddy

CLT, one of Europe's largest private broadcasters, yesterday made its first big push into the UK market with a recommended offer for Chiltern, the commercial radio company, in a deal that values the company at £16.9m.

Chiltern's shares closed 33p higher at 238p yesterday. Since the closure of Radio Luxembourg CLT has had little official presence in the UK although it owns 80 per cent of Atlantic 252 which transmits from Ireland to more than 66 per cent of the UK population.

Luxembourg-based CLT, which manages 13 radio stations and eight television stations in continental Europe has been trying to get into the UK for some time.

In the year ending September 30 Chiltern, which broadcasts in the northern Home Counties showed losses of £246,000 on a turnover of £5.8m, and yesterday announced a pre-tax profit of £10,000 on a turnover of £2.7m for the six months to the end of March.

CLT is offering 242p in cash, representing a premium of 18.3 per cent over the Chiltern price at the close of business on June 7. Holders of 15.35 per cent have agreed to accept the offer.

The Daily Mail and General Trust which last week bought a package of radio stocks, including an 18.5 per cent stake in Chiltern, was last night reviewing its position.

Apart from its local licences Chiltern has a 25 per cent stake in Network News (Radio) which provides a 24-hour radio news service to both local stations and Virgin Radio. It also owns the Severn Estuary licence, one of five new regional commercial stations which launch in September.

For CLT the Chiltern purchase, if it goes ahead, would fill in large stretches of the UK not reached by Atlantic 252.

Racal dives but bullish on outlook

By Paul Taylor

Racal Electronics, the data communications, radio and network services group, yesterday reported an expected sharp decline in full year pre-tax profits, but promised "a very substantial" improvement in performance this year.

The bullish comments about the outlook prompted a 10p rise in the share price to 248p. Racal also announced the sale of the remainder of the Racal-Redac computer-aided design business to Japan's Zelen for £12m in cash.

Pre-tax profits for the year to March 31 fell by 44.7 per cent, from £47.7m to £26.4m, after £18.6m of previously disclosed losses on the disposal or closure of operations and acquisition goodwill written off.

Earnings per share fell to 5.47p (10.24p) and a proposed final dividend of 2.75p makes an unchanged 4.25p total.

Turnover from continuing operations slipped to £887m (£908.9m) and discontinued operations contributed a further £29.1m (£38m). Trading profits from continuing operations declined to £50.1m (£54.3m).

Sir Ernest Harrison, chairman, said the data communications business had been badly affected by the recession in continental Europe and by the late availability of new products from the US operations.

Data communications operating profits fell to £3.49m (£12.6m) on turnover of £373.8m (£370.6m).

However, Sir Ernest predicted that recent events in the division, including the appointment of Mr Martin Richardson to take charge of the business, would improve results.

Specifically, he forecast that in the current year the data communications division would achieve profit margins of "well over 5 per cent on sales of over £400m," and he said margins the following year should increase to more than 7.5 per cent with further revenue growth.

"With this significantly higher profit contribution from data communications coupled with improved performances by radio communications, specialised businesses and defence radar and avionics, the results for the year 1994-95 will show a very substantial improvement."

Once again Racal is promising jam tomorrow. Delivering on the promises depends mostly on revitalising the core data communications business. Mr Richardson plans to cut the product line and identified areas of savings. Meanwhile, the networks business will benefit from the National Lottery traffic even though the real gains from being part of the Camelot consortium will not come through until 1996-98.

Racal should report pre-tax profits of about £70m this year, equivalent to earnings of about 15.9p. After yesterday's rise the stock is trading on a prospective p/e of 15.6. Hold.

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COMMENT

Once again Racal is promising jam tomorrow. Delivering on the promises depends mostly on revitalising the core data communications business. Mr Richardson plans to cut the product line and identified areas of savings. Meanwhile, the networks business will benefit from the National Lottery traffic even though the real gains from being part of the Camelot consortium will not come through until 1996-98. Racal should report pre-tax profits of about £70m this year, equivalent to earnings of about 15.9p. After yesterday's rise the stock is trading on a prospective p/e of 15.6. Hold.

Daily Mail Trust rises 14% to £24m

By Raymond Snoddy

The Daily Mail and General Trust, yesterday produced pre-tax profits 14 per cent higher at £24m and made an upbeat forecast that it was responding well to "the general improvement in the economy and in the advertising markets in particular."

Trading profits for the half year to April 3 increased by 56.8m to £43.2m before exceptional items. Turnover rose to £368.3m (£329.1m), with the group's three main newspapers, the Daily Mail, Mail on Sunday and the Evening Standard - all with new supplements - performing well,

mainly because of increasing advertising revenues. The Evening Standard's important classified business grew by 15 per cent.

Northcliffe Newspapers, the company's regional group, also increased profits, although the revenue increase was not consistent across the country.

Mr Derek Terrington, publishing analyst at stockbrokers Kleinwort Benson said yesterday: "Essentially this was a good trading performance on a rising advertising market."

Earnings per share rose from 12.1p to 13p or from 16.8p to 21.2p adjusted before exceptional items.

The interim dividend has

been increased by 11 per cent to 4p (3.6p).

The strong performance in the core newspaper business was not generally mirrored in the company's other media activities.

As already announced, the DMGT faces an up to £20m share for the full year of losses from Whittle Communications and Whittle Schools in the US. One Whittle television network has had to be closed down and there are considerable development costs at Medical News Network. A total of £12.2m will be charged in the accounts.

Development costs will also be incurred setting up Channel One, a new television channel aimed at the cable television market in London.

The company said yesterday that the early losses "should not exceed £40m in total" - £10m lower than earlier speculation. The shares rose 33p yesterday to close at £12.13p.

day to close at £12.13p.

COMMENT

The company's main newspaper businesses continue to forge ahead underpinned by a commendable commitment to invest in editorial. The gains begin to arise when the company strays away from print into the electronic media. It was involved in the successful - and profitable - teletext franchise bid, but has tended to come second in a number of commercial radio and television contests. The losses at Whittle flow from a move from print to electronic communication. The cable channel is clearly a long-term venture that will hit short-term results. Analysts are looking for about £35m before exceptional for the full year and a bit over £100m for next year. Next year's forecast of 56p earnings per share would give a 50 per cent premium to the market.

Strong UK sales growth as Electrocomponents rises 40%

By Paul Taylor

Strong UK sales growth helped Electrocomponents, the electronic, electrical and mechanical components distribution group, report a 40 per cent increase in pre-tax profits for the year to March 31.

Profits were £72.7m, against £51.9m after net losses of £7m on disposals. Earnings per share were 22.9p (19.3p) and a proposed final dividend of 7p makes a total of 9.5p (7.9p). The shares closed 12p higher at 487p.

Sir Keith Bright, who steps down after five years as chairman next month, said the results reflected "the start of the climb out of recession in Australia, Ireland and particularly the UK."

Turnover increased by 2.3 per cent to £396.5m (£387.5m). Excluding the effect of the disposal of the loss-making Misco businesses the previous year, turnover grew by 14 per cent and operating profits increased by 16 per cent to £69.9m (£60.1m).

Sales in RS Components' UK division increased by 12.5 per cent to £279.6p as the group extended its catalogue range and boosted market share.

RS International's sales grew by 35 per cent to

£79.9m despite the difficult trading conditions and showed a profit underlining the progress made by the group's expanded continental European operations. Sales at Pact International fell by 3 per cent to £37m giving a £300,000 loss.

The strong cash generation of the RS business in the UK resulted in a £20.6m increase in net cash to £57.4m over the year.

COMMENT

The results were slightly ahead of expectations and serve to highlight the strong performance of the core distribution business in the UK and the success of the group's focused strategy. The push into overseas markets is continuing with a new joint venture in India and the strengthening of distribution partnerships in Europe, the middle east and east Asia. This overseas expansion, particularly the start-up operations in Europe, should drive earnings forward well into the next decade. Meanwhile the cash balances will be used to support organic growth including a £35m investment over the next two years in a new warehouse in Nuneaton. This year pre-tax profits of about £83m look possible producing earnings of 26p and putting the shares on a deserved multiple of 18.7.

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Invesco to launch Japanese investment trust

By Bethan Hutton

Invesco has announced plans for a Japanese investment trust, the third new trust to be launched in the sector this year. The Invesco Japan Discovery Trust will aim for long-term capital growth by concentrating on smaller companies.

The Japanese investment trust sector has been attracting substantial inflows of new money this year. Fidelity Japanese Values, a smaller companies trust, raised £105m, and a conversion share issue by Fleming Japanese pulled in £160m. Schroders has so far raised £88m for its Japan Growth fund, the public offer for which closes at the end of the month.

Invesco already runs two Japanese unit trusts, and will draw on the experience of its existing Tokyo-based fund managers for the new trust. Shares will be issued at 100p, with one warrant attached to every five shares. The public offer opens on July 14 and closes on July 29.

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COMPANY NEWS: UK

Sales currently 13% ahead and benefits of cost cuts coming through

Confident Meyer rises to £42m

By Peggy Hollinger

Fears that the UK economy might be overheating were dismissed yesterday by Meyer International, the timber and building products group, which said it had perceived only modest and steady growth over the last year.

Mr John Dobby, who took over as chief executive following the departure of Mr Richard Jewson in September, said he had seen no evidence of inflation getting out of control. "We are seeing a steady recovery and the pace of that recovery is not accelerating," he said.

Sales were running 13 per cent ahead of last year, against a 9 per cent increase for the whole of 1993. Yet they were still substantially lower than

the peaks of the 1980s.

Mr Dobby was speaking at the announcement of the results for the year ended March 31 1994, which showed a better-than-expected profits improvement from £14.4m to £42m.

Sales were 10 per cent higher at £1.2bn.

Benefits were being seen from two years of cost-cutting, following the ill-fated move into plumbing and heating in the late 1980s.

With costs across the group rising 8 per cent compared with the 10 per cent sales increase, much of the turnover improvement had dropped straight to profits.

The UK builders merchant business, Jewson, improved operating profits by 78 per cent on an 8 per cent increase in

sales to £455m. Sales on a like-for-like basis rose by 9 per cent, including a 4 per cent price increase.

Forest products benefited from a 10 per cent increase in softwood prices over the year. Profits rose by 63 per cent to £18.6m on sales 21 per cent higher at £389.5m.

The Dutch business returned operating profits of £136.7m, 47 per cent ahead of last year.

Meyer's debt as a proportion of shareholders' funds fell from 50 per cent to 19 per cent, largely because of the £70m cash call last year.

The final dividend, cut from 16.5p last year, was increased by 18 pence to 8.5p, for a total 12.5 pence up to 10.5p. Earnings more than doubled from 10.1p to 24p.

Also announced was the

appointment of Mr Richard Miles, ex-nd of Steeltek, as a non-executive director.

COMMENT

Meyer is doing everything possible to regain the investment community's favour. It stresses caution and is focusing on organic growth. Yet it remains shadowed by its former ambitions. News that Meyer is thinking about returning to plumbing and heating, albeit more cautiously through specialist counters in its branches, left many feeling somewhat stunned. The economic recovery will give great momentum to profits but, in the longer term, this is more of management play. Given its recent history, the jury is still out. Forecasts are for £57m, with a prospective p/a of 14 times.

Acquisition helps Blick rise 14% to £4.98m

By David Blackwell

The £27.6m acquisition last October of Time and Security from Mercury Communications helped Blick, the communications systems and time products company, lift interim profits by 14 per cent and turnover by 48 per cent.

Pre-tax profits rose from £4.37m to £4.98m in the six months to end March, while turnover increased from £16.3m to £24m. Operating profits were 81 per cent ahead at £5.54m.

The company attributed £5.8m of the increase in turnover to the acquisition, and 10 per cent to organic growth.

Mr Ian Scott-Gall, managing director, said Blick had produced a strong cashflow following a cleverly structured acquisition, which was on course. During the half year the group paid back £14m of bank debt incurred in the purchase, reducing gearing from 167 per cent to 81 per cent.

He described the current level of business as encouraging, with a high level of customer confidence in the market.

The Time division, responsible for clocking in equipment, car parks and time control software systems, showed strong growth and good margins.

Operating profit rose from £1.56m to £2.42m on turnover up from £5.78m to £9.24m.

The Communications division, whose margins are more competitive, increased turnover from £9.52m to £14.8m, and profits from £2.82m to £3.12m.

Net interest payable rose to £359,000 compared with interest receivable last time of £285,000.

Earnings per share increased to 12.54p from 12.42p. The interim dividend is 3.5p (3.3p).

Exceptionals leave Anglo United £75m in the red

By Simon Davies

Losses at Anglo United, the heavily indebted owner of the Coalite smokeless fuel business, rose from £30.5m to £74.8m pre-tax in the year to end-March, but the bulk of the deficit arose from the sale of the Charringtons Fuel business in March.

The company showed a marginal improvement in its operating performance, and Mr Harold Cottam, chairman, said Anglo United was exploring the possibility of bidding for parts of the British Coal privatisation.

It is interested in Coal Products, a manufacturer of smokeless fuel, and British Fuels, a distributor of coal, gas and oil, which both complement Anglo United's existing business.

However, these acquisitions would be contingent upon further financial restructuring. Mr Cottam said: "We believe that Anglo's period of retrenchment is now over." It has almost completed a programme

of asset disposals, following a debt for equity swap with its leading bankers.

Net debt has been reduced by £32.8m to £96.1m, but the company has an additional £24.9m in convertible loan stock and £56m in deep discount loan notes. About £103m of its bank debt is repayable in March 1996 making further restructuring inevitable.

Turnover was £518.5m (£544.7m) and operating profits before exceptional items amounted to £21.9m (£20.3m). The company suffered £11.9m of exceptional losses, primarily related to the closure of one of Coalite's two production plants, in Grimsthorpe.

The sale of Charringtons resulted in a book profit £14m, but it took a £75.7m exceptional loss from goodwill previously written off.

Interest costs fell 28 per cent to £23.5m, due to the impact of disposals, and Mr Cottam was confident that operating profit would exceed interest payments in the current year.

Losses amounted to 8.3p (8.9p). Staff levels have been reduced from 3,000 to below 1,800, and with reduced costs, Anglo United increased profits from smokeless fuels despite a 4.5 per cent fall in domestic sales. However, earnings from Coalite chemicals fell.

COMMENT

At its peak, in 1990-1991, Anglo United made profits of more than £15m, but with its current structure, such levels are no longer attainable. It should achieve a marginal profit for the current year, but future earnings growth is restricted by the shrinking Coalite market. Having swept the decks, the management wants to sail forth and explore opportunities for capitalising on its expertise. If it succeeds, shareholders face significant dilution from another debt-for-equity swap. If it fails, the company retains a substantially negative value. Either way, the odds seem stacked against the equity shareholder.

LIG's £175m loss part of a 'sorry set of numbers'

By Maggie Urry

Even its new finance director, Mr James Tyrrell, could only describe London International Group's results for the year to March 31, which accompanied its £115.2m rights issue, as a "sorry set of numbers."

He said he had prepared the results on a conservative basis, for instance writing off costs previously deferred or capitalised, and switching the Indian joint venture, in which LIG has a 42.7 per cent stake, from a subsidiary to an associated company.

Group turnover fell 4.7 per cent to £396.6m (£416m) as health and personal products sales fell. Operating profits were £46m lower at £7.5m before exceptional losses. These included £30.9m of operating exceptional losses costs of surplus property, and a £137.4m restructuring charge which includes a £91.4m loss on the sale of the photo-processing division.

Interest charges fell slightly to £14.3m (£15m), thanks to lower interest rates and in spite of a more than £40m rise in debt to £168.4m.

That left the pre-tax loss at £175.1m (profit £37.8m). However, after a tax credit of £200,000 and a minority credit of £1.2m, the transfer from reserves was £173.7m (retained profit £2.8m). The loss per share was 102.98p (earnings 11.12p).

Mr Tyrrell said the sale of ColourCare had been unusually complex. LIG had originally received an attractive offer from an American group but the interests of the small number of large players in the industry had prevented this succeeding.

The sale to the MBO does not cover the 257 mini-labs in Boots' stores, but LIG was close to selling these to two parties, Mr Tyrrell said.

In the latest financial year ColourCare lost £13.2m (£3.2m) before exceptional

costs and interest.

The health and personal products division, including condoms, surgical gloves, household and industrial gloves and toiletries, suffered a drop in pre-exceptional operating profits from £51.4m to £20.7m. This was partly due to a change to a smoother pattern of promotions, but also reflected problems in Italy, cost increases exceeding price rises, and a lack of one-off gains in the previous year.

The deficit on the profit and loss account hit the balance sheet, cutting net assets from £121.5m to a deficit of £10.7m, after crediting reserves with £47.8m of goodwill previously written off.

Mr Tyrrell said that after the rights issue, debt would fall immediately to £53.2m, 50.9 per cent of the enhanced shareholders' funds. However, cash costs of the restructuring would increase debt once more to an indicated £82.1m, giving gearing of 78.6 per cent.

Standard Life exercises Halifax option

By Norma Cohen, Investments Correspondent

Standard Life, the Edinburgh-based life insurance company, said yesterday that it had exercised its option to buy the joint venture investment company it had formed with Halifax Building Society.

Halifax last year made a decision to end its tied relationship with Standard Life under which it sold Standard Life's retail financial products exclusively.

That agreement formally comes to an end in January 1995, but Standard Life said it was making the announcement of the purchase now "to allay any uncertainty among existing and new investors about the ongoing investment management of their savings."

The joint venture company, which manages the investment of two unit trusts - Income Advantage and Global Advantage - has 88,000 customers and funds of more than £300m under management.

Helene rights to help fund £10m Reggie acquisition

By Caroline Southey

Helene, the fashion wear manufacturer and distributor, yesterday announced a £8.9m rights issue to help fund the £10m proposed acquisition of Reggie, a supplier of women's outerwear.

Some 41.8m ordinary shares are to be issued at 24p on a 1-for-3 basis.

The initial consideration of £4.5m for Reggie will be satisfied by £2.9m in cash and loan notes and the balance by the issue of 6m shares to Reggie's vendors.

The further £5.5m will be payable so long as Reggie's aggregate pre-tax profits for the two financial years to December 31 1995 exceed £4m.

Reggie, which last year reported pre-tax profits of £1.56m on turnover of £16.4m, primarily supplies large high street retailers with its own-designed women's coats, jackets and separates.

Helene reported pre-tax profits of £4.51m in 1993 on turnover of £101.6m, 56 per cent of which was generated by women's wear.

Mr Norman Petterman, Helene managing director, said Reggie operated in markets complementary to those of Helene and that the acquisition would "strengthen our position as a key supplier to major high street retailers and mail-order companies."

The Helene board said it hoped to raise a total of £14.9m,

£6.4m of which would be used to meet the cash element and part of the loan note element of the acquisition and £8.5m as additional working capital.

Mr Petterman said a larger capital base was needed to expand the company at a time when retailers were beginning to do business with key suppliers only.

Apart from the rights issue, the board proposed that an additional £5m would be raised by the subscription of 24.3m ordinary Helene shares (about 12.3 per cent of the enlarged ordinary share capital) by Causeway Smaller Quoted Companies Fund.

The rights issue has been fully underwritten by Samuel Montagu.

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SOCIÉTÉ GÉNÉRALE

COMPANY NEWS: UK

Evans Halshaw acquires Davenport for £33m and makes £29m cash call

By Paul Cheswright, Midlands Correspondent

Evans Halshaw, Solihull-based motor distributor, has made a recommended £33m offer for Davenport Vernon, the motor dealer, and is raising £29m via a 3-for-10 rights issue priced at 42p.

The merger of Davenport's 28 dealerships with the Evans' 58 represents a further consolidation in the motor distribution sector and comes two weeks after BSG International bid £20m for Jessups.

Some 50.5 per cent of the Davenport equity has been committed to Evans which is offering 100 new shares for every 28 Davenport shares or a cash alternative of 155p. The share offer values each Davenport share at 172p, which is a premium of 52 per cent over the overnight price.

At yesterday's close Davenport was up 45p at 158p while Evans fell 31p to 48p.

The proceeds of the rights - underwritten by Kleinwort Benson - will fund the cash alternative and, unless there is

unexpected reluctance to accept Evans paper, also pay for the £7m acquisition of a private motor dealing company, the future of which is subject to negotiations.

Evans has made no secret of its desire for acquisitions and has had a lengthy courtship with Davenport.

"We've had close connections for three years and have had discussions on a number of occasions," said Mr Geoff Dale, Evans chairman.

Davenport had a rights issue last year but a profits warning last March indicated a weakening financial position and this opened the way for the offer.

Yesterday the company announced pre-tax profits of £476,000 for the six months to March 31 on a turnover of £98m.

It is paying an interim dividend of 0.5p.

Evans expects to be able to extract higher performance and wider margins from the Davenport chain of dealerships, its dealerships in counties on the north-west side of London complement Evans'

geographical strength in the Midlands and south-east England.

Evans yesterday forecast an interim dividend of 5p for 1994. This represents an increase of about 15 per cent over last year and it is intended that it will be 3p per cent of the total.

Kleinwort Benson acted for Evans in the takeover and Nat West Securities for Davenport.

Evans Halshaw shareholders can thank institutional reluctance to buy motor distributor shares and market fatigue with capital raising for an advantageously priced rights.

The shares anyway have come off their high point for the year just as profits are set to jump sharply. The combined Evans Halshaw-Davenport Vernon group should make £15m pre-tax this year and that would give earnings on the enlarged capital of about 35p a share. That would put the new shares on a prospective multiple of just over 12, which should not be a very severe test of loyalty.

The proposed final dividend is 8p (7.75p) for a total 2 per cent ahead at 11p (10.75p). Earnings were 15.8p (14.9p).

Advance to £12.7m for Cape

By Peggy Hollinger

Cape, the building products and industrial services group controlled by Charter Consolidated, announced a 7 per cent increase in pre-tax profits to £12.7m for the year to March 31. This was in spite of a 6 per cent drop in sales to £230m.

The profits rise was achieved against the background of a modestly increasing demand for building products in the UK and continental Europe, the group said. Cape was less optimistic for its industrial businesses, where the outlook in the UK was uncertain.

Operating profits in the architectural and building products division rose by 44 per cent to £9.4m on sales £200,000 higher at £71.7m. The return was helped by the elimination of losses in the ceiling business and higher margins for industrial and insulation products.

The industrial services division fell by 9 per cent to £2.1m on sales down 5 per cent to £159.5m.

The proposed final dividend is 8p (7.75p) for a total 2 per cent ahead at 11p (10.75p). Earnings were 15.8p (14.9p).

Provisions peg Waddington to £8m

By David Blackwell

A provision of £7.4m to settle a US antitrust investigation held back profits at John Waddington, the packaging, printing and games company.

A further provision of £3.8m, including £2.1m of goodwill written back, on the disposal of a labels business left pre-tax profits for the year to April 2 at £8.07m on £236.1m turnover.

This compares with £6.05m on turnover of £231.6m last year, when there was an exceptional charge of £5m.

Profits from continuing operations before exceptional charges were 5 per cent ahead from £20.4m to £21.5m, on turnover of £220.2m (£190.9m).

Earnings per share were 4.35p (3.15p). A final dividend of 4.7p (4.3p) is proposed, bringing the total for the year to

8.5p (7.9p). Mr Geoff Gibson, finance director, said that the dividend was almost twice covered by earnings per share of 16.85p (13.71p) before exceptional items.

Under the antitrust investigation into two of its food services companies the group has made a plea bargain, agreeing to a fine of US\$4.2m (£2.8m). The board expects the full provision of £7.4m to cover the fine, ensuing civil claims and legal expenses.

The core packaging business raised turnover from £119.8m to £145.8m, and operating profits from £12.8m to £14.4m. Margins were just less than 10 per cent.

The strongest growth in the packaging sector came from the food services division, which sells to US catering companies. Turnover rose from

£28m to £45.4m, although profits of £5.4m (£3.7m) included £500,000 of exchange translation gain.

The carton business improved turnover from £26.9m to £35.7m, reflecting greater volumes from blue chip customers such as Birds Eye, Cadbury, and Colgate.

Mr Gibson said the group would this year invest £5m in a new production line at the Leeds factory, which would expand capacity from the start of next year.

The specialist printing division reported operating profits down from £4.1m to £3.7m on turnover of £48.6m (£45.4m).

Both turnover and profit in the games division were flat at £25.5m and £3.4m respectively. The group is introducing two new ranges of toys - radio controlled cars from Japan and

infant and pre-school toys from the US - which it expects will provide incremental business through its existing distribution outlets.

COMMENT

Take out the exceptional and this looks a reasonable set of results, particularly if you believe the £7.4m provision for the US antitrust investigation is sufficient. The investigation appears to have done no damage to the expanding food services division. The group has also seen strong growth in the UK cartons sector, where its margins of 13.2 per cent are among the best. Pencilled in profits of about £22m would give a multiple of about 12. This is a worthwhile discount to the sector - providing there are no more exceptional charges.

Chemring at £2.85m after exceptional

By Caroline Southey

Chemring, the maker of anti-missile chaff, distress rockets and waterproof clothes, yesterday reported reduced profits in the six months to April 1.

The pre-tax figure fell by 23 per cent to £2.85m (£2.32m) on increased turnover of £24m (£23.3m).

Operating profits rose by 5.3 per cent from £2.95m to £3.12m after a £178,000 charge this time for 70 redundancies, mainly at Pains-Wessels, the distress signals maker.

The pre-tax figure was struck after losses at associated undertakings of £100,000 (£57,000) and net interest charges of £151,000 (£19,000) because of changes in the Ministry of Defence order methods which increased pressure on the company's cashflow. Net borrowings stood at £1.5m at the half year.

Mr Philip Billington, chairman, said that overall the company was performing well and had maintained margins. He said the redundancy costs were a one-off and that the work-in-progress pressure should improve in the second half.

Business from commercial markets had been maintained but orders from the defence markets, which account for 58 per cent of Chemring's business, were taking longer to come through.

UK turnover was up 15 per cent at £10.4m (£9.04m) while exports rose 11.3 per cent to £13.6m (£12.2m), with better sales in east Asia, the US and South America.

The interim dividend has been lifted by 8 per cent to 3.24p, compared with 3p from earnings per share which fell from 9.8p to 9.35p basic or to 9.15p (9.49p) fully diluted.

Scots Hydro seeks southern growth

By David Lascelles, Resources Editor

Scottish Hydro-Electric, the power company, is holding discussions about acquiring power stations from National Power and PowerGen.

Mr Roger Young, Hydro chief executive, said his company wanted to "push hard into England" using the strong cash flow from its operations north of the border. But it was too early to say what the outcome of the talks would be.

The two English generators are required, under an agreement with the electricity regulator, to sell plant and reduce their generating capacity.

Hydro-Electric also announced a 13 per cent

increase in pre-tax profits to £164.2m (£146.4m) for the year to March 31 assisted by strong growth in electricity sales. Turnover advanced by 10 per cent from £717.8m to £792.4m.

Mr Young said that the rise was also helped by last year's expensive redemption of government debt, and fluctuations in output from the hydro-electric installations due to wide variations in rainfall.

A final dividend of 8.8p is proposed, making a total for the year of 12.64p (11.39p), an increase of 11 per cent. Mr Young said the company aimed to stick to its target of 6.4 per cent real annual dividend growth until the end of next year.

Increases after that would depend on the outcome of the

current regulatory review.

Earnings per share were 31.7p (27.6p).

Total volume of electricity sold rose 22 per cent, helped by a doubling of sales to Scottish Power as it took its share from the Peterhead power station, now running on Miller gas from the North Sea.

Sales of electricity in England and Wales were up 9.3 per cent at £147.5m, equivalent to about a fifth of turnover.

Hydro-Electric already has a share in one power station in operation south of the border - at Dover - and two more are due to come on stream at Sellafield and Keadby.

COMMENT

To its credit, Hydro-Electric was keen to emphasise the

exceptional nature of the 15 per cent rise in post-tax earnings. Even so, the underlying rate was based on solid growth both in its home market in north Scotland, and in England and Wales where the company has set its sights for long-term growth. Confirmation that discussions are taking place with the English generators underlines Hydro's determination to expand south of the border, but no one expects any quick deals. The longer term prospects depend on Prof Littlechild's distribution review, though only 20 per cent of its profits are affected as against 80 per cent at the regional distribution companies. Hoare Govett has Hydro on a prospective yield of 4.7 per cent, which is a 10 per cent premium to the market as a whole.

At the same time, Chrysalis, where Mr David Pittman, the film producer, is now a non-executive director, has been making film development deals with a number of UK directors and producers, including Mr Gary Sinyor, director of *Leon the Pig Farmer*.

Mr Michael Pilsworth, the former managing director of SelectTV who now heads the visual entertainment division, was the first to develop a range of production companies in the manner of record labels - usually by taking 50 per cent stakes.

Chrysalis has bought into companies such as: Watchmaker Productions, a vehicle for Mr Clive James and members of his team at the BBC; Bentley Productions, which has made dramas such as *Harvesting Peace*; and Assembly, a company specialising in stand-up comedy.

"That is the end of the buying. We have spent a total, including provision of working capital, of £8m," says Mr Pilsworth, who believes that access to scarce talent is the key to making money in the

A metamorphosis at Chrysalis

Raymond Snoddy on the group's move into TV and film production

Chrysalis, Mr Chris Wright's music and entertainment group, is in the middle of a metamorphosis designed to turn it into a major producer of television programmes and films.

Over the past 12 months, the group has quietly put together a raft of nine independent production companies, including two existing in-house divisions covering everything from drama and comedy to arts and sport.

At the same time, Chrysalis, where Mr David Pittman, the film producer, is now a non-executive director, has been making film development deals with a number of UK directors and producers, including Mr Gary Sinyor, director of *Leon the Pig Farmer*.

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Chris Wright: prepared to reduce his stake if the price is right

coming era of pay television. Chrysalis' new move into feature films involves a similar strategy of backing a roster of British independents, including Mr John Goldstone, the producer of comedy films such as the Monty Python movies.

There have also been detailed discussions with Mr Richard Holmes and Mr Stefan Schwartz of Gruber Bros, the makers of *Soft Top*, *Hard Shoulder*, and Mr Paul Anderson of Impact Pictures, who made the soon-to-be-released *Shopping*.

Chrysalis has agreed to invest £4m over the next three years to fund the development of new British films, but is now looking for a 50-50 partner

to help take the initiative forward. Both independent television and film production are enormously competitive and films can also be very risky.

The rapid changes at Chrysalis have taken place against a background of financial difficulty. In the year to August 1993 the company reported pre-tax losses of £14.6m on turnover of £55m, largely because of problems at MAM, its amusement machine company which has now been disposed of.

Interim results due today will give the first official clue on how well the restructuring is going. All the signs are that

the losses have been greatly reduced and that the company is now heading towards break-even.

Beside the small but profitable record import-export business, the plan is to have three main divisions. As well as visual entertainment, the company will concentrate on commercial radio and music publishing.

The first wholly owned Chrysalis radio station, Heart FM, the new regional station for the West Midlands, goes on air in September. It will offer "soft adult contemporary music" aimed at the 25 to 44-year-old market. Chrysalis hopes to take the format to London and is applying for one of two new FM frequencies - although the competition will be fierce.

On top of its music publishing activities, Mr Wright, who sold Chrysalis Records to Thorn EMI for £150m (£100m) in two tranches, has launched the Echo label to try to build up his record business again.

Last year Pony Canyon, part of Fujisanki of Japan paid £17.5m for a 25 per cent stake. "If [Chrysalis Records] took 20 years to build last time, I think it could probably take 20 again," says Mr Wright of Echo, which so far has released only 1,000 copies of work by a band called Zu.

Although Mr Wright is as committed to Chrysalis as ever, he says he is not determined to hold on to his 51 per cent control. If the price was right, he says, he would be prepared to sell 15 to 18 per cent of the company.

Eldridge Pope trebled to £0.6m in first half

By Reg Vaughan

Eldridge Pope, Dorchester-based brewer, retailer and wine shipper, is keeping up the pace of profit expansion in the first half of 1994-95 with a trebled pre-tax figure and Mr Christopher Pope, chairman, said that the main benefits of the recent Carlsberg-Tetley trading alliance were yet to come.

Profits for the half year to March 31 rose from £203,000 to £608,000 pre-tax after a share drop in net interest payable to £570,000 (£885,000).

For the year to September 1993 pre-tax profits doubled to £1.76m.

The USM-traded company, whose beer brands include Thomas Hardy Country and

Royal Oak, recently introduced a brew called 3D (Dorchester D-Day Bitter).

Turnover declined to £17.3m (£20.5m), reflecting the sale of the beer wholesaling business to Carlsberg.

Trading profits rose to £1.31m (£1.24m) representing an increase from 6.1 per cent to 7.6 per cent in the margin.

Mr Jeremy Pope, managing director, said the £5m net from the Carlsberg deal was a "real chest" waiting to be used. He said that a number of opportunities were being pursued but the board was "setting a stringent hurdle race."

Earnings per share rose from 0.98p to 2.3p and the interim dividend is increased to 1.5p (1.4p).

Quarterly changes to the UK Series of the FT-SE Actuaries

The FT-SE Actuaries UK Indices Committee yesterday issued the following statement: The Committee has approved the following quarterly changes to the UK Series of the FT-SE Actuaries Share Indices, to take effect from Monday June 20 1994.

FT-SE 100. For inclusion: GKN. For exclusion: Farmac. FT-SE MIA 250 and FT-SE Actuaries 350. For inclusion: Capital Shopping Centres, Mercury European Privatisation Investment Trust, House of Fraser, Beazer Homes, Babcock International Group.

For exclusion: Scottish Television, Meggit, Bulmer (HP) Holdings, Frogmore Estates,

Anglian Group.

FT-SE SmallCap and FT-SE Actuaries All-Share. The following new issues will be included from Monday June 20 1994: Chelshire, Alpha Airports Group, Celltech Group.

Companies promoted from the FT-SE Mid 250 to the FT-SE 100 will be replaced in the FT-SE Mid 250 by those companies excluded from the FT-SE 100.

Companies excluded from the FT-SE Mid 250/FT-SE Actuaries 250 will be included in the FT-SE SmallCap.

The FT-SE Actuaries 350 Industry Baskets will be adjusted to reflect these changes.

NEW ISSUE June 7, 1994

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The debentures are the obligations of the Federal National Mortgage Association, a corporation organized and existing under the laws of the United States, and are issued under the authority contained in Section 304(b) of the Federal National Mortgage Association Charter Act (12 U.S.C. 1716 (a) (4)).

The debentures, together with any interest thereon, are not guaranteed by the United States and do not constitute a debt or obligation of the United States or of any agency or instrumentality thereof other than Fannie Mae.

The offering is made by the Federal National Mortgage Association through its Senior Vice President and Treasurer with the assistance of a nationwide Selling Group of recognized dealers in securities.

Debentures will be available in Book-Entry form only. There will be no definitive securities offered.

Linda K. Knight
Senior Vice President
and Treasurer

3800 Wisconsin Avenue, N.W., Washington, D.C. 20016

This announcement is made for informational purposes only. It is not an offer to sell or a solicitation of an offer to buy any of the debentures.

Prices for electricity supplied by the Government of the United Kingdom to the United Kingdom and the Channel Islands

Year	Price per kWh	Price per kWh	Price per kWh
1990	10.20	10.20	10.20
1991	11.20	11.20	11.20
1992	12.20	12.20	12.20
1993	13.20	13.20	13.20
1994	14.20	14.20	14.20
1995	15.20	15.20	15.20
1996	16.20	16.20	16.20
1997	17.20	17.20	17.20
1998	18.20	18.20	18.20
1999	19.20	19.20	19.20
2000	20.20	20.20	20.20
2001	21.20	21.20	21.20
2002	22.20	22.20	22.20
2003	23.20	23.20	23.20
2004	24.20	24.20	24.20
2005	25.20	25.20	25.20
2006	26.20	26.20	26.20
2007	27.20	27.20	27.20
2008	28.20	28.20	28.20
2009	29.20	29.20	29.20
2010	30.20	30.20	30.20

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Financing Rate Notes

Promised to the holders dated as of June 3, 1993 among the issuer, State Street Bank and Trust Company as Trustee, and Financial Security Assurance, Inc. as the issuer. Notice is hereby given that for the interest Accrual Period from June 3, 1994 to September 5, 1994, the applicable Note Interest Rates are: for the Notes due 1998, 5.75%; for the Notes due 2000, 5.325%.

GT EUROPE FUND
Société d'Investissement à Capital Variable
69, route d'Esch, Luxembourg
R.C. Luxembourg B-21108

Notice is hereby given to the shareholders, that the

ANNUAL GENERAL MEETING

of shareholders of GT EUROPE FUND will be held at the offices of Banque Internationale à Luxembourg, Société Anonyme, 69, route d'Esch, L-1470 Luxembourg, on Friday, 17th June, 1994 at 11.00 a.m. with the following agenda:

1. To hear and accept the Reports of:
 - a) the Directors
 - b) the Auditor
2. To approve the Report of the Directors for the year ended 31st December, 1993 including the Statement of Net Assets as at 31st December, 1993 and Statement of Operations for the year ended 31st December 1993.
3. To discharge the Board of Directors and the Auditor with respect of their performance of duties for the period ended 31st December, 1993.
4. To elect the Directors to serve until the next Annual General Meeting of Shareholders.
5. To elect as Auditor to serve until the next Annual General Meeting of Shareholders: Coopers & Lybrand S.C.
6. To declare a dividend in respect of the year ended 31st December, 1993.
7. To approve the payment of Directors' fees.
8. Any other business.
9. Adjournment.

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting.

In order to take part at the meeting of 17th June, the owners of bearer shares will have to deposit their shares five clear days before the meeting with the registered office of the company or with Banque Internationale à Luxembourg, 69, route d'Esch, L-1470 Luxembourg.

THE BOARD OF DIRECTORS

Reduced behind

Europe's in black for second half

THE 1994

COMPANY NEWS: UK AND IRELAND

Reduced interest costs behind Greencore rise

By Tim Coome in Dublin

Greencore Group, the Irish sugar, malting and milling group, achieved a 15 per cent increase in pre-tax profits to £19.5m (£19.03m) for the half year ended April 1.

The improvement reflected a 54 per cent reduction in net interest charges to £2.95m, which Mr Kevin O'Sullivan, finance director, said had been achieved through strong cash flow, lower working capital requirements and lower Irish short-term interest rates.

Turnover fell from £203.54m to £194.21m, a decline of 4.6 per cent, while operating profit slipped 8 per cent to £120.6m, partly because of poor weather conditions in the spring which affected demand for products from the company's agribusiness division, and difficult trading conditions in the malting business which saw operating profits in the malting and flour division fall by 19.5 per cent to £12m.

Mr Gerry Murphy, chief executive, said the company's sugar and flour businesses

were performing strongly, with sales and operating profits up in the core Irish market. However, he saw no improvement in the market for malt "for 12 to 18 months".

He firmly defended last month's decision to acquire HDM, a Belgian malting company for £2.6m, saying that it had "state-of-the-art" facilities which would require no additional capital investment and which had been bought at a knock-down value.

The two plants have a combined 100,000 tonne capacity a year which Mr Murphy said would be brought on line "as market conditions permit", starting with the Benelux countries.

Greencore also announced that it was increasing its stake in Kears, a UK bakery associate, from 30 per cent to 50 per cent for a consideration of £28m.

Mr Murphy said the two investments would have a "significant impact" on the group's business by 1995-96. Further acquisitions in the milling and malting divisions were under

review in the EU, central Europe and North America.

At the half year end gearing stood at 41 per cent (77 per cent) and was expected to drop to 15 per cent by the end of the financial year.

Mr Murphy said Greencore had the financial strength to borrow up to £100m to fund further acquisitions.

Earnings per share emerged at 19.2p (17p) and the interim dividend is being lifted to 3.7p (3.3p).

COMMENT

The half-year downturn in operating profits looks largely seasonal and should not disguise the strong cash flow which is producing healthy earnings growth and a solid balance sheet. This is a good platform from which the management's expansion plans and earnings per share for the full year of 37p, up 5p, is now easily within reach, giving a prospective p/e of 9.6. This is lower than some other large stocks in the sector yet Greencore's potential for growth is somewhat higher than theirs.

Caledonian Mining reveals interest

Ministers rejected the advice of Caledonian Mining, among others, that British Coal should be privatised as a single entity. But that has not stopped the company, a mining equipment manufacturer, having a look at what is on offer, writes Michael Smith.

Newark-based Caledonian has qualified to bid for three regions where opencast operations rather than deep mines predominate: north-east England, Scotland and south Wales.

Mr Colin MacLeod, chairman and owner, concedes that his company, which turns over about £40m a year, is likely to be among the smallest of the companies considering a bid.

However, he says that turnover has grown by about 60 per cent annually since he set it up 32 years ago, except at the time of the 1984-85 miners' strike.

Unlike several of the companies considering bids for regions, Caledonian is debt-free. Mr MacLeod says he already has bank backing for a bid if he proceeds.

Caledonian operates only one pit, a small drift mine near Abergavenny, in Wales. However it has long experience working under contract for British Coal sinking shafts and driving tunnels.

"Extracting coal is the easy bit," he says.

Manufacturing colliery arches and supports for mines and civil engineering projects is among the company's other main businesses.

In a submission to the government last year, Caledonian argued strongly against breaking up British Coal. "It is doubtful if a coal industry could survive if it was split into a number of comparatively small units all competing in a market place dominated by two principal customers."

This is a reference to National Power and PowerGen, the main electricity generators in England and Wales.

If successful, Caledonian intends to offer employees shares in the company. It would seek "modern" working practices and a no-strike agreement.

Management digs in for north

Two executives are considering making bids. Michael Smith reports

They cannot both fulfil their ambitions, but British Coal executives Mr Bob Siddall and Mr Alan Houghton, will take some persuading before they give up the fight.

Mr Siddall and Mr Houghton, directors of Coal's opencast operations and northern group respectively, are leading two of three management buy-out teams considering bids for British Coal assets.

The snag is that both want the central north region, Mr Siddall as part of a portfolio of three regions comprising the whole of England; Mr Houghton as a stand-alone company.

A third management team is led by Mr Bryan Riddleston, who wants the south Wales region. As regional director for the south Wales opencast operations, he already runs what is on offer.

His problem is that south Wales is thought to be one of the more popular regions in the privatisation. But at least there is no internal rival to divide the loyalties of managers and employees.

Senior British Coal executives believe Mr Siddall and Mr Houghton should reach a deal and join forces. Some doubt the wisdom of either making a bid. After all, none of the five executive board members have thrown their hats into the ring in spite of the promise of funds from government to help managements wishing to stage a buy-out.

A year or two ago, Mr Ray Proctor and Mr Andrew Horsler, now finance and commercial directors respectively, appeared obvious candidates to be MBO leaders.

Both are in their 40s, both are widely respected within the industry and both have chosen to stay through the privatisation of British Coal as employees of the seller, the government, rather than resign and take the opportunity to become buyers.

Neither will disclose their reasons but it is common knowledge that British Coal tried hard to persuade the government to privatise British Coal as one entity.

Following their failure to win the argument Mr Neil Clarke, British Coal chairman, has warned repeatedly that there could be casualties after privatisation as companies compete with each other in buyers' markets.

Mr Siddall's team, which also



Colleagues turned competitors? Left to right, Bryan Riddleston, Alan Houghton and Bob Siddall

includes Mr David Brewer, British Coal's head of finance, is aiming to keep at least the largest part of the corporation in one piece.

"You need critical mass to

manage the environmental and mining risks in this type of business," said Mr Siddall.

If his English Coal company were to bid successfully for all three English regions, it would take control of 15 of British Coal's 16 deep pits mines still in operation.

Mr Siddall's company is also considering bids for five of the six pits which have been closed by British Coal in recent months and which are being offered as stand-alone pits.

Such ambition is perhaps natural in the son of Sir Norman Siddall, who was considered one of the coal industry's more effective leaders in a career which culminated in the chairmanship of the National Coal Board, British Coal's predecessor, in 1980-83.

Mr Bob Siddall, now 49, joined the industry 28 years

ago after studying mining engineering at Nottingham University.

Within three years he was an assistant pit manager and his subsequent career has included spells as director of north and south Yorkshire. He was appointed opencast director last September.

He is said to be keen on people management skills. His peers and seniors consider him a good mining engineer who has yet to prove himself as a top flight manager.

The number crunching role would be provided by Mr Brewer, 47, who started at British Coal as a management trainee and was appointed head of finance in 1983. He is highly regarded.

Mr Houghton, whose company is called Northern Coal, and Mr Siddall are said to have an uneasy relationship.

Mr Houghton, 56, made it to regional director from humble origins, having started as a miner at 15 in Lancashire. He became a pit deputy eight years later and an undermanager within another five.

His subsequent career has included spells as chief mining engineer in south Midlands and director of the Selby group. He became northern director last September.

He is known for his colourful language. "He seems to have been trying to curb his reputation for cussing and blinding

recently but he is still known as an arse kicking engineer," said a colleague.

Critics see him as aggressive and dogmatic. Supporters say that that helps him to get things done. "He fights his corner," said one. "He has kept pits open that others would have given up on."

In south Wales, Mr Riddleston is an enthusiast for the product, mainly high quality anthracite or "black diamonds" as he calls it. In his six years output has almost doubled.

Mr Riddleston, 46, is a chemistry graduate of Wadham College, Oxford. He joined the industry's operational research establishment in 1970 but later switched to accountancy within British Coal.

He is admired by some of British Coal's senior executives but not by all the people who work for him. Neither Mr Peter Weavers, his projects development manager, nor Mr John Wooliscroft, operations manager, have joined the bid team.

However Mr Riddleston's company, Celtic Energy, has attracted Mr Mark Thomas and Mr Eric Blank, regional accountant and marketing specialist respectively. "It is the strongest team to win," he says.

These are the last articles in the series. Previous features appeared on May 30, June 1, June 2, June 3 and June 4.

Turnpyke in black for second half

Turnpyke Group, the spring manufacturer and property company formerly known as WB Industries, reported pre-tax profits of £107,000 in the second half of the 1993 year.

However, it was not enough to overcome first half losses leaving a pre-tax deficit for the year end of £795,000 to £86,000. Turnover was down at £24.5m, against £24.5m, which included £4.5m from discontinued activities.

West Bromwich Spring was the main contributor to the improvement and in the first five months of the present year it is slightly ahead of its budgeted profit.

Mr Eric Carter, chairman, said Turnpyke would now be concentrating more on the property side.

Interest had been shown in its Sheffield properties and terms had been agreed for the sale of the site but he was not sure when completion would take place.

Losses per share were 1.21p (12.38p).

Upholstery side hits Airsprung

By Roland Adzburgham, Wales and West Correspondent

Pre-tax profits at Airsprung Furniture Group dipped slightly from £5.9m to £5.91m in the year to March 31 after problems in its upholstery division including a large bad debt.

The Wiltshire-based company, the second largest UK bed manufacturer after Silentnight, described the results as "less than satisfactory". Turnover rose by 11.4 per cent to £73.1m (£65.6m) generating operating profits of £5.77m (£5.76m).

A month ago Airsprung warned that its pre-tax result would be below market expectations. The upholstery division, increased turnover by 30 per cent but byproducts, its main subsidiary, performed poorly and incurred the bad debt of about £250,000.

An investigation, revealed "management weaknesses" the company said, and action had been taken.

Airsprung said its bed division performed well with sales up 3.5 per cent in a very competitive market and a satisfactory increase in profits. The pressure on margins has been pretty acute but we've come out fairly unscathed," said Mr John Pierce, chief executive.

His pine furniture division increased turnover by nearly 16 per cent and he saw much scope for expansion.

Mr Pierce said there was little sign that the UK recovery had reached the furniture market. "We've had to struggle for every increase in turnover with no help from the economy," he added. "However, we are confident that the group is in a position to take profitable advantage of any upturn in demand."

The company intended to increase capital expenditure this year to £2.1m.

A proposed final dividend of 3.1p gives a total for the year of 4.8p (4.5p adjusted), covered 3.3 times by earnings per share of 16p (15.7p).

UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY: Index of industrial production, manufacturing output (1980=100; excluding orders & backlog; retail sales volume and retail sales value (1980=100); registered unemployment (excluding seasonal and limited vacancies (1994))									
Year	1980	1981	1982	1983	1984	1985	1986	1987	1988
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1983	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1984	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1987	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1988	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1990	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1991	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1992	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1993	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1994	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Not seasonally adjusted. ** Not changes in seasonally adjusted, excluding bank hours.

THE 1994 OFFSHORE FUNDS CONFERENCE

29 & 30 June 1994, London

- Topics
- ◆ Institutional investment in offshore products
 - ◆ Retail sales - is quality of regulation a key issue?
 - ◆ New products and innovation in offshore funds
 - ◆ The use of derivatives
 - ◆ Taxation - property funds, derivatives and hedge funds, emerging market funds
 - ◆ Rationalisation of domicile
 - ◆ Investment environment for fund managers in South Africa
 - ◆ Asia Pacific - the market of the future?
 - ◆ New investment opportunities in Latin America
 - ◆ U.S. investments Offshore.

From speakers:

- The Bank of Butterfield ◆ Linklaters & Paines ◆ GAM ◆ Gartmore ◆ Charles Schwab
 Janus Capital Asia ◆ Chase Manhattan ◆ SG Warburg ◆ NatWest Markets
 Banque Internationale à Luxembourg S.A. ◆ Henderson Unit Trust Management ◆ Maitland & Co
 Foreign & Colonial Emerging Markets ◆ Bank of America ◆ Rothschild Asset Management ◆
 International Financial Services, Mauritius ◆ Bermuda Monetary Authority ◆
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The 1994 Offshore Funds Conference

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GT INVESTMENT FUND

Société d'Investissement à Capital Variable
 69, route d'Esch, Luxembourg
 R.C. Luxembourg B-7443

Notice is hereby given to the shareholders, that the

ANNUAL GENERAL MEETING

of shareholders of GT INVESTMENT FUND will be held at the offices of Banque Internationale à Luxembourg, Société Anonyme, 69, route d'Esch, L-1470 Luxembourg, on Friday, 17th June, 1994 at 10.00 a.m. with the following agenda:

1. To hear and accept the Reports of:
 a) the Directors
 b) the Auditor.
2. To approve the Report of the Directors for the year ended 31st December, 1993 including the Statement of Net Assets as at 31st December, 1993 and Statement of Operations for the year ended 31st December 1993.
3. To discharge the Board of Directors and the Auditor with respect of their performance of duties for the period ended 31st December, 1993.
4. To elect the Directors to serve until the next Annual General Meeting of Shareholders.
5. To elect an Auditor to serve until the next Annual General Meeting of Shareholders: Coopers & Lybrand S.C.
6. To declare a dividend in respect of the year ended 31st December, 1993.
7. To approve the payment of Directors' fees.
8. Any other business.
9. Adjournment.

The shareholders are advised that no quorum is required for the items on the agenda of the Annual General Meeting and that decisions will be taken on a simple majority of the shares present or represented at the meeting.

In order to take part at the meeting of 17th June, the owners of bearer shares will have to deposit their shares five clear days before the meeting with one of the following banks who are authorized to receive the shares on deposit:

- Bayerische Vereinsbank A.G., Kardinal-Faulhaber-Straße 1, D-80333 München
- Crédit Industriel et Commercial, 66, rue de la Victoire, F-75009 Paris
- Banque Internationale à Luxembourg, 2, boulevard Royal, L-2953 Luxembourg

THE BOARD OF DIRECTORS

Notice to Bondholders

Daechang Industrial Co., Ltd.
 (Incorporated in the Republic of Korea with limited liability)
 (the "Company")

U.S. \$15,000,000
 0.125 per cent. Convertible Bonds 2008
 (the "Bonds")

NOTICE IS HEREBY GIVEN to the holders of the Bonds that the Board of Directors of the Company by a resolution dated 10th May, 1994 authorized the issue of domestic convertible bonds of U.S. \$15,000,000 on 16th May, 1994.

Pursuant to the provisions of the Trust Deed constituting the Bonds, the Conversion Price of the Bonds has been adjusted from Won 21,868 to Won 21,481 effective 15th May, 1994 as a result of the domestic Convertible Bond issue.

Daechang Industrial Co., Ltd.
 8th June, 1994

The Financial Times plans to publish a Survey on
China's
New Financial Markets
 on Wednesday, July 13

The Financial Times reaches 75% of the Professional Investment Community in Europe, more than any other European publication, and 36% of the Professional Investment Community in Asia.

If you wish to reach this influential audience by advertising in the Survey please contact:

Abbie Andrews (Hong Kong) Tel: (852) 858 2888
 Tolland Huxley (London) Tel: (71) 873 3595
 Tim Hart (New York) Tel: (212) 752 4500

FT Surveys

* Source: Professional Investment Community Worldwide 1993-4

COMMODITIES AND AGRICULTURE

Bulls return to London's copper and coffee markets

By Our Commodities Staff

The copper and coffee markets, peacemakers in the recent commodities bull run, were back in favour again yesterday.

The London Metal Exchange's flagship contract opened just above \$2,300 a tonne for three months delivery, before surging to a 17-month high of \$2,377 as speculative money piled back into the market. It closed a few dollars off the top at \$2,375.50 a tonne, up \$105 on the day.

Although investment fund buyers played a big part in

recent weeks, copper's performance was underpinned by growing physical demand, which had been reflected in 23 successive falls in LME warehouse stocks, dealers told the Reuters news agency.

Coffee prices soared again as the market threw off its recent bout of profit-taking. The September futures contract at the London Commodity Exchange rose by \$91 a tonne to \$2,115 a tonne with the New York market staging a big increase at the opening of trading.

Traders were jumpy about reports of cooler weather in

Brazil as a frost could affect the almost-mature beans, although this was not seen as a major threat. In addition, a one-day port strike in Santos, a big Brazilian coffee shipment point, gave the market the jitters and helped to push prices higher.

"There is still considerable upside potential in this market. We've just had a respite and I believe we will go on to challenge and go through the recent highs," said Mr Bill O'Neill, soft commodities analyst at Merrill Lynch in New York.

'Green' alliance comes to aid of Australia's degraded land

By Deborah Hargreaves

Australian farmers are being encouraged to tackle some of the huge environmental problems facing their country's agricultural industry through a series of local initiatives called Landcare.

Mr Andrew Campbell, a former Landcare co-ordinator, told a seminar in London yesterday organised by the Sustainable Agriculture, Food and Environment Alliance, that Landcare had attracted more than a third of Australian farmers with 2,000 groups set-up nationwide.

European farming methods in Australia have caused many of the environmental problems as they are unsuited to the continent's fragile soils and unpredictable rainfall. Land degradation such as salinity, erosion and soil structure decline affects over half of the nation's farmland at a cost of more than A\$5.5bn a year, according to Saffa.

Landcare groups consist of farmers, environmentalists, teachers and local people, providing a useful social role as well as tackling environmental problems.

Australian wheat production is expected to fall in 1994-95, because of the lack of rainfall in major growing areas, writes Nikki Tait in Sydney.

Australian Wheat Forecasts estimated yesterday that output in 1994-95 would reach about 16.7m tonnes, compared with 17.5m tonnes in the previous season. Sowing has progressed slowly because of the conditions, with no wheat growing areas being sown early, and only some areas in Western Australia being sown in sufficient time to allow for a long growing season. The lack of rainfall has been particularly severe in parts of Queensland.

Mr David Clark, who farms 250 hectares of grassland in South-eastern Victoria, runs one group which includes 120 farmers and covers 40,000 hectares.

"In the past five years we've dramatically changed 40 to 50 per cent of the landscape in our area, but it will take 30 years to solve the big problems," Mr Clark said.

Around 2 per cent of the land in Victoria is covered with salt and cannot be farmed. At the same time, erosion of the land into huge gullies extending over 500km. "Most farmers don't like to see their land like this - they can't produce on it and don't want to live with it like this," Mr Clark stressed.

His group has begun to attract urban dwellers who are

keen to get to know the countryside as well as local residents in a forum that promotes understanding of the farming community.

Since Australian agriculture is not subsidised, the Landcare programme only has government funding of A\$40m a year for setting up groups and providing demonstration projects. Farmers do not receive aid for environmental measures.

One of the strengths of the Landcare movement is its local focus - groups concentrate on local issues and solutions that are relevant in that particular area. Different groups are interested in varying issues.

The most important role of Landcare according to Mr Clark is that it's "making farmers environmentalists".

Danish farmers long for free competition

Price cuts would be acceptable if they applied to everyone, writes Deborah Hargreaves

Mr Niels Rosing, a large pig producer in the Danish village of Ballerup, complains that low pork prices are making it hard for him to make a living. But he would be happier with lower prices if everyone in the European Union experienced them.

"We need to go towards world prices, but every time we get close to them other producers scream for subsidies from their governments," he complains.

Danish producers are angry at reports that the French government has been paying out aid for its pig producers who are also suffering from EU overcapacity. The European Commission is investigating the alleged subsidies after complaints from British farmers.

Pig prices are not supported by the EU, but exports are unlikely to compensate for high internal grain prices. Mr Rosing would like to see everyone competing on the world market, which would help to eliminate roughly 3 to 4 per cent overproduction in the EU.

He reckons that about 5 per cent of Danish producers went out of business over the past



Low pork prices are estimated to have driven 5 per cent of Danish producers out of business over the past two years.

two years, when pork prices dropped from Dkr13.40 (€1.36) to Dkr10.40 (€1.04). But farmers are unlikely to increase their production to fill the gap.

A Danish law limits stocking density so that slurry can be disposed of. If they do not have enough land, farmers they must be able to show contracts for disposal by selling the slurry to their neighbours. This rule limits the size of herds on most holdings.

Mr Rosing grows winter barley, wheat and oilseed rape on his 65 hectares of gently rolling farmland. He uses some of his grain to feed his 6,400 piglets and 290 sows which are kept indoors all year round.

The number of Mr Rosing's pigs makes him a large producer by Danish standards. Farming is intensive, but most holdings remain family concerns. Land ownership laws favour owner-

occupiers and prevent large corporations from buying agricultural holdings.

Mr Niels Peter Skrubbeltrang, chief adviser at the Danish Agricultural Advisory Service, believes that, although the number of farms is likely to shrink in the next 5 years, holdings will not necessarily get much larger. "Danish farmers will not survive by getting bigger, but by making quality products and that is easier to do with smaller farms," he says.

Estimates put the number of Danish farms at 56,000 in 2000 compared with 72,000 today with the number of full-time farmers halving from 35,000.

Dairy farms are likely to increase in size as technology makes it easier for farmers to deal with more animals. Mr Skrubbeltrang believes. But even the expected increase in the average number of cows from 34 to 60 by 2000 would still leave Danish dairy operations fairly small by UK standards.

"One of the big challenges for Danish farmers is to increase production with the same cost base, making them more efficient. That is the way

they need to operate in the more competitive world after the Gatt agreement," Mr Skrubbeltrang explains.

Mr Jens Jakob Jakobsen, a dairy farmer with 112 cows, expects milk prices to be reduced to world levels in the next five to 10 years. He thinks Danish farmers will remain competitive as long as feed prices are lower.

"I am optimistic; I've just spent Dkr2.5m on building new barns, I expect my son to take over from me and have a future in farming," Mr Jakobsen stresses. But his son will have to pay for Mr Jakobsen's farm at a price only slightly below the commercial value. Danish law does not allow farmers to bequeath their holdings to their offspring. This can build up large debts to the business which some farmers believe restrict their room for manoeuvre.

The strong co-operative movement in Danish agriculture enables most farmers to have a marketing edge that would be lost to them alone. Farmers will be looking to the co-ops to keep carving a market for them in the new competitive world of Gatt.

Bangladesh sets out to streamline jute industry

Reazuddin Ahmed reports on a World Bank-backed restructuring programme

Bangladesh's jute industry, once the glory of the country's economy but more recently a morass of bad debts, over-manning and decrepit equipment, has embarked on its biggest-ever restructuring programme.

With the help of a US\$250m loan from the World Bank, the government has in the past year started cutting labour and closing redundant mills. Already some 12,000 workers have gone with generous retirement pay and a further 8,000 are to leave in the next few months.

But there are doubts about whether the ruling party can complete the programme for

fear of generating a political backlash. With a general election due in early 1996, or before, Mr Khaleda Zia, the prime minister, is already under pressure to avoid electorally-unpopular moves.

The scheme will ease the government's burden of financing the state-owned industry, which has accumulated losses since 1972 of 50bn taka (US\$1bn). Streamlining the industry will also reduce costs for the surviving mills, enhancing their ability to compete successfully in world markets both in traditional goods such as matting and new products such as jute-based paper and reinforcing material for dams.

The restructuring programme includes privatisation of 18 jute mills and the closing of nine others to bring the number of mills down from 25,000 to 19,000. The government estimates that Bangladesh can sell 450,000 tonnes of jute goods annually, which can be produced with 19,000 mills. Four jute mills have already closed. Nine are to be privatised by the end of 1996 and the remaining nine by December 1996. The government will retain only two jute mills which are probably too big to be taken over by the private sector.

The restructuring programme provides financial sup-

port to the jute mills so that one-third of the debts can be written off and two thirds will be repaid over 15 years after a three year moratorium. The outstanding loan will bear only 3 per cent interest, 2 per cent below the country's bank rate. The banks will also finance exports for the next three years.

Jute accounts for 12 per cent of Bangladesh's gross domestic product and 20 per cent of exports. About 5m people out of 118m are dependent on jute production and processing.

Once called the golden fibre, jute declined after the nationalisation of the industry in 1972, partly through inefficient sup-

port and partly through the growing popularity of nylon and other synthetic materials.

Annual world production of jute has remained static at 3.1m tonnes over the last two decades. About \$20,000 a year are exported by the producing countries - Bangladesh, India, China, Thailand and Nepal. Bangladesh, the biggest exporter, supplies 480,000 tonnes and India 215,000 tonnes.

Worries about the environment have opened up opportunities for promoting jute as a green biodegradable product. But the demand for new products is in its infancy and prices remain low.

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE
(Prices from Antismelted Metal Trading)
ALUMINIUM, 99.99% (per tonne)

	Cash	3 months
Close	1350.5-1.5	1379-80
Previous	1345.5-4.5	1273-5.5
High/Low	1347.5	1274.5
AM Official	1347.5	1274.5
Kerb close	1347.5	1379-80
Open int.	257.510	
Total daily turnover	37,317	

ALUMINIUM ALLOY (per tonne)

	Close	Previous
Close	1370-80	1370-75
Previous	1362-6	1360-4
High/Low	1373-1372	1373-1372
AM Official	1370-5	1368-2
Kerb close	1370-5	1372-4
Open int.	3,402	
Total daily turnover	745	

LEAD (per tonne)

	Close	Previous
Close	814-5	814-5
Previous	808-4.5	808-4.5
High/Low	814-5	808-4.5
AM Official	814-5	808-4.5
Kerb close	814-5	808-4.5
Open int.	5,012	
Total daily turnover	3,643	
NIQUEL (per tonne)	9,018	

COBALT (per tonne)

	Close	Previous
Close	580-90	580-90
Previous	580-90	580-90
High/Low	580-90	580-90
AM Official	580-90	580-90
Kerb close	580-90	580-90
Open int.	58,022	
Total daily turnover	14,907	

TIW (per tonne)

	Close	Previous
Close	5905-6	5900-00
Previous	5916-25	5900-00
High/Low	5916-25	5900-00
AM Official	5916-25	5900-00
Kerb close	5916-25	5900-00
Open int.	16,222	
Total daily turnover	5,390	

ZINC, special high grade (per tonne)

	Close	Previous
Close	967-8	962-0
Previous	960-1	957-5.5
High/Low	962.5	958-67.8
AM Official	962-5	957-5.5
Kerb close	962-5	957-5.5
Open int.	105,449	
Total daily turnover	19,017	

COPPER, grade A (per tonne)

	Close	Previous
Close	2370-1	2370-4
Previous	2269-61	2270-1
High/Low	2342	2272-208
AM Official	2342	2272-208
Kerb close	2342-40.5	2272-4
Open int.	210,311	
Total daily turnover	35,000	

LME ALUMINIUM 99.99% (per tonne)

	Close	Previous
Close	1370-80	1370-75
Previous	1362-6	1360-4
High/Low	1373-1372	1373-1372
AM Official	1370-5	1368-2
Kerb close	1370-5	1372-4
Open int.	3,402	
Total daily turnover	745	

LME CLOSING 99.99% (per tonne)

	Close	Previous
Close	1370-80	1370-75
Previous	1362-6	1360-4
High/Low	1373-1372	1373-1372
AM Official	1370-5	1368-2
Kerb close	1370-5	1372-4
Open int.	3,402	
Total daily turnover	745	

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LME CLOSING 99.99% (per tonne)

	Close	Previous
Close	1370-80	1370-75
Previous	1362-6	1360-4
High/Low	1373-1372	1373-1372
AM Official	1370-5	1368-2
Kerb close	1370-5	1372-4
Open int.	3,402	
Total daily turnover	745	

PRECIOUS METALS continued

GOLD COMEX (100 Troy oz. \$/troy oz.)

	Sett	Day's	High	Low	Open	Vol.
Jun	381.7	+0.8	382.4	381.3	1,358	458
May	382.7	+0.8				
Apr	384.1	+0.8	385.3	383.4	70,783	21,492
Mar	381.1	+0.8	387.5	380.5	4,183	565
Feb	382.2	+0.8	384.2	380.4	4,117	1,284
Jan	383.3	+0.8	384.3	380.4	5,715	
Total					139,816	25,088

PLATINUM NYMEX (50 Troy oz. \$/troy oz.)

	Sett	Day's	High	Low	Open	Vol.
Jun	402.3	+2.1	401.5	398.5	14,132	1,427
May	402.3	+2.1	403.5	402.0	5,278	335
Apr	404.5	+2.1	408.0	401.0	1,112	2
Mar	400.8	+2.1			1,005	1
Total					21,986	1,764

PALLADIUM NYMEX (100 Troy oz. \$/troy oz.)

	Sett	Day's	High	Low	Open	Vol.
Jun	127.45	+2.15	128.75	126.50	100	28
May	128.85	+2.15	129.75	128.25	3,346	136
Apr	128.85	+2.15	129.75	128.25	771	37
Total					0	0

SILVER COMEX (100 Troy oz. \$/troy oz.)

	Sett	Day's	High	Low	Open	Vol.
Jun	534.1	+5.3	538.0	533.0	78,071	16,528
May	534.1	+5.3	538.0	533.0	14,117	3,396
Apr	541.1	+5.3	543.0	538.0	14,811	1,008
Mar	547.1	+5.3	549.0	542.0	16,488	1,008
Feb	561.1	+5.3			32	
Total					124,446	17,727

CRUDE OIL NYMEX (42,000 US gals. \$/barrel)

	Sett	Day's	High	Low	Open	Vol.
Jun	17.84	+0.08	17.88	17.58	86,822	62,658
May	17.84	+0.08	17.88	17.58	72,802	33,149
Apr	17.84	+0.08	17.88	17.58	40,832	10,833
Mar	17.84	+0.08	17.88	17.58	39,271	3,396
Feb	17.84	+0.08	17.88	17.58	17,077	2,105
Jan	17.84	+0.08	17.88	17.58	31,779	5,181
Total					267,998	125,889

CRUDE OIL (per barrel)

	Sett	Day's	High	Low	Open	Vol.
Jun	15.83	+0.11	15.88	15.73	57,238	18,086
May	15.83	+0.11	15.88	15.73	44,117	8,300
Apr	15.83	+0.11	15.88	15.73	16,975	3,882
Mar	15.83	+0.11	15.88	15.73	1,110	2
Feb	15.83	+0.11	15.88	15.73	5,820	357
Jan	15.83	+0.11	15.88	15.73	8,482	229
Total					146,811	24,498

HEATING OIL NYMEX (42,000 US gals. \$/barrel)

	price	change	High	Low	last	
Jul	48.10	-0.37	48.45	45.90	37,483	25,825
Aug	48.85	-0.28	47.10	46.50	17,800	10,053
Sep	47.05	-0.25	48.05	47.15	12,302	2,884
Oct	48.80	-0.31	49.05	48.90	8,117	2,884
Nov	49.85	-0.18	50.10	49.75	8,068	1,000
Dec	50.70	-0.28	01.00	50.45	14,322	4,000
Total					121,863	52,000

INVESTMENT TRUSTS - Cont.[illegible][illegible][illegible][illegible]

LONDON SHARE SERVICE

INVESTMENT TRUSTS - Cont.

Trust Name	Price	% Chg	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	9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● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (771) 873-4378 for more details.

Lot Charge	Class Price	Mid Price	Other Price	+ or -	Value Cost
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Guide to pricing of Authorized Unit Trusts

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● FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (071) 873 4373 for more details.

OTHER UK UNIT TRUSTS

INSURANCES

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 03 Quantity _____
 04 Unit _____
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 06 Amount _____
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1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	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	1362-63	1361-62	1360-61	1359-60	1358-59	1357-58	1356-57	1355-56	1354-55	1353-54	1352-53	1351-52	1350-51	1349-50	1348-49	1347-48	1346-47	1345-46	1344-45	1343-44	1342-43	1341-42	1340-41	1339-40	1338-39	1337-38	1336-37	1335-36	1334-35	1333-34	1332-33	1331-32	1330-31	1329-30	1328-29	1327-28	1326-27	1325-26	1324-25	1323-24	1322-23	1321-22	1320-21	1319-20	1318-19	1317-18	1316-17	1315-16	1314-15	1313-14	1312-13	1311-12	1310-11	1309-10	1308-09	1307-08	1306-07	1305-06	1304-05	1303-04	1302-03	1301-02	1300-01	1299-00	1298-99	1297-98	1296-97	1295-96	1294-95	1293-94	1292-93	1291-92	1290-91	1289-90	1288-89	1287-88	1286-87	1285-86	1284-85	1283-84	1282-83	1281-82	1280-81	1279-80	1278-79	1277-78	1276-77	1275-76	1274-75	1273-74	1272-73	1271-72	1270-71	1269-70	1268-69	1267-68	1266-67	1265-66	1264-65	1263-64	1262-63	1261-62	1260-61	1259-60	1258-59	1257-58	1256-57	1255-56	1254-55	1253-54	1252-53	1251-52	1250-51	1249-50	1248-49	1247-48	1246-47	1245-46	1244-45	1243-44	1242-43	1241-42	1240-41	1239-40	1238-39	1237-38	1236-37	1235-36	1234-35	1233-34	1232-33	1231-32	1230-31	1229-30	1228-29	1227-28	1226-27	1225-26	1224-25	1223-24	1222-23	1221-22	1220-21	1219-20	1218-19	1217-18	1216-17	1215-16	1214-15	1213-14	1212-13	1211-12	1210-11	1209-10	1208-09	1207-08	1206-07	1205-06	1204-05	1203-04	1202-03	1201-02	1200-01	1199-00	1198-99	1197-98	1196-97	1195-96	1194-95	1193-94	1192-93	1191-92	1190-91	1189-90	1188-89	1187-88	1186-87	1185-86	1184-85	1183-84	1182-83	1181-82	1180-81	1179-80	1178-79	1177-78	1176-77	1175-76	1174-75	1173-74	1172-73	1171-72	1170-71	1169-70	1168-69	1167-68	1166-67	1165-66	1164-65	1163-64	1162-63	1161-62	1160-61	1159-60	1158-59	1157-58	1156-57	1155-56	1154-55	1153-54	1152-53	1151-52	1150-51	1149-50	1148-49	1147-48	1146-47	1145-46	1144-45	1143-44	1142-43	1141-42	1140-41	1139-40	1138-39	1137-38	1136-37	1135-36	1134-35	1133-34	1132-33	1131-32	1130-31	1129-30	1128-29	1127-28	1126-27	1125-26	1124-25	1123-24	1122-23	1121-22	1120-21	1119-20	1118-19	1117-18	1116-17	1115-16	1114-15	1113-14	1112-13	1111-12	1110-11	1109-10	1108-09	1107-08	1106-07	1105-06	1104-05	1103-04	1102-03	1101-02	1100-01	1099-00	1098-99	1097-98	1096-97	1095-96	1094-95	1093-94	1092-93	1091-92	1090-91	1089-90	1088-89	1087-88	1086-87	1085-86	1084-85	1083-84	1082-83	1081-82	1080-81	1079-80	1078-79	1077-78	1076-77	1075-76	1074-75	1073-74	1072-73	1071-72	1070-71	1069-70	1068-69	1067-68	1066-67	1065-66	1064-65	1063-64	1062-63	1061-62	1060-61	1059-60	1058-59	1057-58	1056-57	1055-56	1054-55	1053-54	1052-53	1051-52	1050-51	1049-50	1048-49	1047-48	1046-47	1045-46	1044-45	1043-44	1042-43	1041-42	1040-41	1039-40	1038-39	1037-38	1036-37	1035-36	1034-35	1033-34	1032-33	1031-32	1030-31	1029-30	1028-29	1027-28	1026-27	1025-26	1024-25	1023-24	1022-23	1021-22	1020-21	1019-20	1018-19	1017-18	1016-17	1015-16	1014-15	1013-14	1012-13	1011-12	1010-11	1009-10	1008-09	1007-08	1006-07	1005-06	1004-05	1003-04	1002-03	1001-02	1000-01	999-00	998-99	997-98	996-97	995-96	994-95	993-94	992-93	991-92	990-91	989-90	988-89	987-88	986-87	985-86	984-85	983-84	982-83	981-82	980-81	979-80	978-79	977-78	976-77	975-76	974-75	973-74	972-73	971-72	970-71	969-70	968-69	967-68	966-67	965-66	964-65	963-64	962-63	961-62	960-61	959-60	958-59	957-58	956-57	955-56	954-55	953-54	9
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250.0	1.0000
240.0	1.0000
230.0	1.0000
220.0	1.0000
210.0	1.0000
200.0	1.0000
190.0	1.0000
180.0	1.0000
170.0	1.0000
160.0	1.0000
150.0	1.0000
140.0	1.0000
130.0	1.0000
120.0	1.0000
110.0	1.0000
100.0	1.0000
90.0	1.0000
80.0	1.0000
70.0	1.0000
60.0	1.0000
50.0	1.0000
40.0	1.0000
30.0	1.0000
20.0	1.0000
10.0	1.0000
0.0	1.0000

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Category	Item	Unit	Price	Quantity	Total	Remarks
Food & Beverage	1. Breakfast	per person	10.00	10	100.00	
	2. Lunch	per person	15.00	10	150.00	
	3. Dinner	per person	20.00	10	200.00	
	4. Snacks	per person	5.00	10	50.00	
	5. Beverages	per person	3.00	10	30.00	
	6. Room Service	per room	12.00	10	120.00	
	7. Laundry	per item	2.00	10	20.00	
	8. Telephone	per minute	1.00	10	10.00	
	9. Internet	per hour	5.00	10	50.00	
	10. Parking	per car	1.00	10	10.00	
Accommodation	1. Single Room	per night	80.00	10	800.00	
	2. Double Room	per night	120.00	10	1200.00	
	3. Suite	per night	150.00	10	1500.00	
	4. Villa	per night	200.00	10	2000.00	
	5. Apartment	per night	100.00	10	1000.00	
	6. Condo	per night	90.00	10	900.00	
	7. Cabin	per night	60.00	10	600.00	
	8. Cottage	per night	70.00	10	700.00	
	9. Bungalow	per night	85.00	10	850.00	
	10. House	per night	110.00	10	1100.00	
Transportation	1. Taxi	per hour	10.00	10	100.00	
	2. Bus	per person	5.00	10	50.00	
	3. Train	per person	3.00	10	30.00	
	4. Airplane	per person	100.00	10	1000.00	
	5. Boat	per person	2.00	10	20.00	
	6. Car Rental	per day	15.00	10	150.00	
	7. Motorcycle	per day	8.00	10	80.00	
	8. Scooter	per day	5.00	10	50.00	
	9. Van	per day	12.00	10	120.00	
	10. Truck	per day	18.00	10	180.00	
Entertainment	1. Casino	per hour	10.00	10	100.00	
	2. Club	per hour	15.00	10	150.00	
	3. Bar	per hour	8.00	10	80.00	
	4. Restaurant	per hour	12.00	10	120.00	
	5. Theater	per hour	20.00	10	200.00	
	6. Concert	per hour	18.00	10	180.00	
	7. Museum	per hour	5.00	10	50.00	
	8. Park	per hour	3.00	10	30.00	
	9. Zoo	per hour	4.00	10	40.00	
	10. Aquarium	per hour	6.00	10	60.00	
Miscellaneous	1. Souvenirs	per item	5.00	10	50.00	
	2. Gifts	per item	10.00	10	100.00	
	3. Flowers	per bouquet	15.00	10	150.00	
	4. Cakes	per cake	20.00	10	200.00	
	5. Desserts	per item	5.00	10	50.00	
	6. Drinks	per item	3.00	10	30.00	
	7. Snacks	per item	2.00	10	20.00	
	8. Fruits	per item	4.00	10	40.00	
	9. Vegetables	per item	3.00	10	30.00	
	10. Meat	per item	6.00	10	60.00	

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MARKETS REPORT

Brown scares dollar

Comments from Mr Ron Brown, the US commerce secretary, lived up on an otherwise quiet day on the foreign exchanges yesterday, writes Philip Gault and Motoko Rich.

Speaking in Paris, Mr Brown told reporters that there was a "serious problem" in the bilateral relationship between the US and Japan. His remarks caused the dollar to fall by nearly 60 basis points against the yen, to ¥103.60, and by about 30 basis points against the D-Mark, to DM1.6950.

It later recovered to close in London at ¥104.00 and DM1.6980. On Tuesday it closed at ¥105.35 and DM1.6950.

In the UK sterling finished virtually unchanged at DM2.5168 against the D-Mark from DM2.5159 as European election worries offset a strong set of production figures.

Elsewhere concerns about a possible "no" vote in Sunday's Austrian referendum, on joining the European Union, weighed on the Swedish krona. Sweden is also hoping to join the EU.

In Germany the Bundesbank cut the repo rate by five basis points to 5.10 per cent, while the Belgian central bank lowered its central rate to 5.10 per cent.

Although the dollar finished the day firm, the market's skittish response to Mr Brown's comments showed nervousness about the US currency. Coming the day after a combative statement from Mr Mickey Kantor, the US trade representative, it aroused fears that the Administration might not have fully shaken off its "dollar debasement" policy.

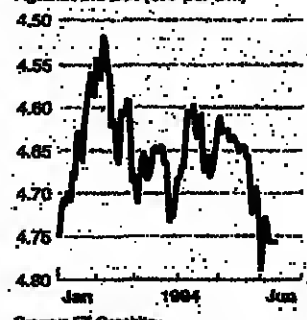
Mr Peter Luxton, economist at Barclays, said the officials' comments reminded the markets they had overestimated the "apparent relaxed attitude" of the US administration on trade with Japan. "The markets got over euphoric over the past couple of weeks," he said.

"But the super 301 locomotive is still rolling south through and everything is not all hunky dory."

Supporting a bearish case for the dollar were reports that most Japanese traders who attended last week's Forex 94

Swedish Krona

Against the DM (\$K per DM)



Source: FT Graphicals

Pound in New York

	Jun 8	Jun 7	Jun 6
Spot	1.6980	1.6980	1.6980
1m	1.6980	1.6980	1.6980
3m	1.6980	1.6980	1.6980
12m	1.6980	1.6980	1.6980

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at SKr4.754 from SKr4.755.

Mr Tony Norfield, UK treasury economist at ABN-AMRO,

said the referendum should have "very little direct implications" on the European currency markets.

But Mr Luxton said fears of a "no" vote in Austria were already making the Swedish krona vulnerable. He added that in anticipation of poor Swedish inflation figures released today, the markets had "geared up for a bit of a sell off in the Swedish krona".

To some extent, though, the markets were knocking on an open door. The krona was already weak on market fears that the government, faced with an election in September, would not be able to apply the requisite mix of fiscal and monetary policies.

Analysts say a fiscal tightening is necessary to curb the 10 per cent budget deficit, but this needs to be accompanied by lower interest rates if the recovery is not to be smothered out. The government, however, finds itself boxed in because it is difficult to cut rates against the backdrop of a weakening currency.

Ms Edwards comments: "I don't see a way out that is under the control of the Swedes at the moment."

The futures markets were calmer after their recent gyrations. The December short sterling contract traded 28.00 lots to finish at 93.79 from 93.78. The December euro mark contract closed at 94.81 from 94.73.

German call money rates eased to 5.05/5.15 per cent from 5.10/5.20 per cent after the repo. Traders are not, however, expecting any shift in official rates at today's Bundesbank meeting.

In the UK money markets the Bank of England provided £350m liquidity to the market after forecasting a shortage of £350m. The overnight rate moved between 4 per cent and 5 per cent.

In Europe the main focus of attention was the upcoming Austrian referendum. Concern that the Austrian might vote no has caused the Swedish krona to weaken recently. Yesterday, however, the Swedish currency finished virtually unchanged against the D-Mark.

POUND SPOT FORWARD AGAINST THE POUND

Jun 8	Closing mid-point	Change on day	Day's spread	Day's high	Day's low	One month %PA	Three months %PA	One year %PA	Bank of England			
Europe	(Sfr)	17.7080	+0.0271	864 - 178	17.7190	17.6784	17.7042	0.2	17.6956	0.2	113.1	
Austria	(Sfr)	17.7080	+0.0271	864 - 178	17.7190	17.6784	17.7042	0.2	17.6956	0.2	114.1	
Belgium	(Sfr)	17.7080	+0.0271	864 - 178	17.7190	17.6784	17.7042	0.2	17.6956	0.2	114.1	
Denmark	(DKK)	8.5536	-0.0138	261 - 410	8.5570	8.5481	8.5414	-1.0	8.5524	-0.8	9.9552	-1.2
France	(FFr)	5.2387	-0.0119	667 - 41	5.2388	5.2584	5.258	-0.8	5.2646	-0.4	5.6837	0.1
Germany	(DM)	5.1750	+0.0004	151 - 175	5.2004	5.2109	5.2168	-0.1	5.2183	0.0	2.5001	0.6
Greece	(Dr)	375.771	+0.0000	420 - 121	375.771	375.771	375.771	0.0	375.771	0.0	103.2	
Ireland	(Ir)	1.0246	-0.0000	236 - 299	1.0246	1.0246	1.0246	0.0	1.0263	-0.7	1.0261	0.3
Italy	(L)	2438.84	+0.70	827 - 140	2444.96	2428.71	2445.74	-2.6	2435.49	-2.6	2435.19	-2.2
Luxembourg	(Lfr)	51.7924	+0.0174	543 - 34	51.8200	51.7090	51.7899	0.2	51.8284	-0.3	51.6234	0.3
Netherlands	(Gld)	2.5204	-0.0000	187 - 220	2.5204	2.5141	2.5199	0.2	2.5204	0.0	2.5014	0.7
Norway	(Krk)	10.9972	-0.0000	908 - 934	10.9972	10.9972	10.9972	0.0	10.9972	-1.2	10.9966	0.0
Portugal	(Esc)	201.486	-0.0000	227 - 70	201.486	201.486	201.486	-4.5	201.385	-4.5	-	-
Spain	(Pes)	205.970	-0.0000	778 - 181	206.410	205.908	206.476	-2.9	207.317	-2.7	210.04	-0.5
Sweden	(Sfr)	11.9960	-0.0000	598 - 782	12.0000	11.9960	12.0000	-1.8	12.0000	-1.8	12.0000	-1.2
Switzerland	(Sfr)	2.1300	-0.0023	234 - 234	2.1348	2.1281	2.1284	-0.8	2.1289	0.0	2.1204	1.3
UK	(Sfr)	1.5005	-0.0000	226 - 226	1.5005	1.5005	1.5005	0.0	1.5005	0.0	1.5005	0.0
USA	(Doll)	1.5005	-0.0001	086 - 043	1.5005	1.5005	1.5005	-1.1	1.5007	-0.8	1.5014	0.2
South Africa	(Rand)	0.9350	-0.0000	236 - 236	0.9350	0.9350	0.9350	0.0	0.9350	0.0	0.9350	0.0
Americas												
Argentina	(Peso)	1.0001	+0.0008	045 - 067	1.0009	1.0045	1.0045	0.0	1.0001	0.0	1.0001	0.0
Chile	(Peso)	9.9500	+0.0000	77 - 323	9.9500	9.9500	9.9500	0.0	9.9500	0.0	9.9500	0.0
Canada	(Cdn)	2.0726	+0.0006	714 - 736	2.0771	2.0692	2.0738	-0.8	2.0774	-0.9	2.0614	-0.8
Costa Rica	(New Pese)	5.0615	+0.0151	422 - 607	5.0607	5.0423	5.0607	0.0	5.0615	0.0	5.0615	0.0
Mexico	(Doll)	1.5010	-0.0000	086 - 075	1.5015	1.5005	1.5001	0.7	1.5048	0.6	1.4995	0.6
Asia												
Australia	(A\$)	2.0650	+0.0028	534 - 563	2.0685	2.0560	2.0545	0.4	2.0627	0.4	2.0517	0.2
Hong Kong	(HK\$)	11.1891	+0.0048	471 - 583	11.1981	11.5471	11.6436	0.8	11.8398	0.4	11.8998	-0.1
India	(Rupee)	1.5005	-0.0000	086 - 043	1.5005	1.5005	1.5005	-1.1	1.5007	-1.1	1.5007	-1.1
Japan	(Y)	199.774	-1.618	648 - 601	198.050	195.546	196.386	3.1	195.564	3.1	191.446	3.4
Malaysia	(Ringgit)	1.5005	-0.0001	086 - 043	1.5005	1.5005	1.5005	-1.1	1.5007	-1.1	1.5007	-1.1
New Zealand	(NZ\$)	2.5815	+0.0056	491 - 598	2.5864	2.5481	2.5608	0.3	2.5644	-0.4	2.5806	-0.4
Philippines	(Peso)	49.9800	-0.0000	078 - 078	49.9800	49.9800	49.9800	0.0	49.9800	0.0	49.9800	0.0
Saudi Arabia	(Riyal)	5.8517	-0.0005	494 - 538	5.8722	5.8484	5.8484	0.0	5.8484	0.0	5.8484	0.0
Singapore	(S\$)	2.3697	-0.0008	072 - 102	2.3717	2.3072	2.3072	0.0	2.3072	0.0	2.3072	0.0
Taiwan	(New T\$)	2.4078	-0.0004	055 - 617	2.4077	2.4004	2.4004	0.0	2.4004	0.0	2.4004	0.0
T. Africa (P\$)	(P\$)	7.2095	-0.0056	009 - 120	7.2333	7.1860	7.1860	0.0	7.1860	0.0	7.1860	0.0
South Korea	(Won)	121.487	-0.00	438 - 438	121.912	121.438	121.438	0.0	121.438	0.0	121.438	0.0
Taiwan	(T\$)	40.8107	-0.0108	923 - 281	40.8500	40.7823	40.7823	0.0	40.7823	0.0	40.7823	0.0

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European perspective. In fact you'll find far more than

Index	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975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1990.1	1990.2	1990.3	1990.4	1990.5	1990.6	1990.7	1990.8	1990.9	1990.10	1990.11	1990.12	1991.1	1991.2	1991.3	1991.4	1991.5	1991.6	1991.7	1991.8	1991.9	1991.10	1991.11	1991.12	1992.1	1992.2	1992.3	1992.4	1992.5	1992.6	1992.7	1992.8	1992.9	1992.10	1992.11	1992.12	1993.1	1993.2	1993.3	1993.4	1993.5	1993.6	1993.7	1993.8	1993.9	1993.10	1993.11	1993.12	1994.1	1994.2	1994.3	1994.4	1994.5	1994.6	1994.7	1994.8	1994.9	1994.10	1994.11	1994.12	1995.1	1995.2	1995.3	1995.4	1995.5	1995.6	1995.7	1995.8	1995.9	1995.10	1995.11	1995.12	1996.1	1996.2	1996.3	1996.4	1996.5	1996.6	1996.7	1996.8	1996.9	1996.10	1996.11	1996.12	1997.1	1997.2	1997.3	1997.4	1997.5	1997.6	1997.7	1997.8	1997.9	1997.10	1997.11	1997.12	1998.1	1998.2	1998.3	1998.4	1998.5	1998.6	1998.7	1998.8	1998.9	1998.10	1998.11	1998.12	1999.1	1999.2	1999.3	1999.4	1999.5	1999.6	1999.7	1999.8	1999.9	1999.10	1999.11	1999.12	2000.1	2000.2	2000.3	2000.4	2000.5	2000.6	2000.7	2000.8	2000.9	2000.10	2000.11	2000.12	2001.1	2001.2	2001.3	2001.4	2001.5	2001.6	2001.7	2001.8	2001.9	2001.10	2001.11	2001.12	2002.1	2002.2	2002.3	2002.4	2002.5	2002.6	2002.7	2002.8	2002.9	2002.10	2002.11	2002.12	2003.1	2003.2	2003.3	2003.4	2003.5	2003.6	2003.7	2003.8	2003.9	2003.10	2003.11	2003.12	2004.1	2004.2	2004.3	2004.4	2004.5	2004.6	2004.7	2004.8	2004.9	2004.10	2004.11	2004.12	2005.1	2005.2	2005.3	2005.4	2005.5	2005.6	2005.7	2005.8	2005.9	2005.10	2005.11	2005.12	2006.1	2006.2	2006.3	2006.4	2006.5	2006.6	2006.7	2006.8	2006.9	2006.10	2006.11	2006.12	2007.1	2007.2	2007.3	2007.4	2007.5	2007.6	2007.7	2007.8	2007.9	2007.10	2007.11	2007.12	2008.1	2008.2	2008.3	2008.4	2008.5	2008.6	2008.7	2008.8	2008.9	2008.10	2008.11	2008.12	2009.1	2009.2	2009.3	2009.4	2009.5	2009.6	2009.7	2009.8	2009.9	2009.10	2009.11	2009.12	2010.1	2010.2	2010.3	2010.4	2010.5	2010.6	2010.7	2010.8	2010.9	2010.10	2010.11	2010.12	2011.1	2011.2	2011.3	2011.4	2011.5	2011.6	2011.7	2011.8	2011.9	2011.10	2011.11	2011.12	2012.1	2012.2	2012.3	2012.4	2012.5	2012.6	2012.7	2012.8	2012.9	2012.10	2012.11	2012.12	2013.1	2013.2	2013.3	2013.4	2013.5	2013.6	2013.7	2013.8	2013.9	2013.10	2013.11	2013.12	2014.1	2014.2	2014.3	2014.4	2014.5	2014.6	2014.7	2014.8	2014.9	2014.10	2014.11	2014.12	2015.1	2015.2	2015.3	2015.4	2015.5	2015.6	2015.7	2015.8	2015.9	2015.10	2015.11	2015.12	2016.1	2016.2	2016.3	2016.4	2016.5	2016.6	2016.7	2016.8	2016.9	2016.10	2016.11	2016.12	2017.1	2017.2	2017.3	2017.4	2017.5	2017.6	2017.7	2017.8	2017.9	2017.10	2017.11	2017.12	2018.1	2018.2	2018.3	2018.4	2018.5	2018.6	2018.7	2018.8	2018.9	2018.10	2018.11	2018.12	2019.1	2019.2	2019.3	2019.4	2019.5	2019.6	2019.7	2019.8	2019.9	2019.10	2019.11	2019.12	2020.1	2020.2	2020.3	2020.4	2020.5	2020.6	2020.7	2020.8	2020.9	2020.10	2020.11	2020.12	2021.1	2021.2	2021.3	2021.4	2021.5	2021.6	2021.7	2021.8	2021.9	2021.10	2021.11	2021.12	2022.1	2022.2	2022.3	2022.4	2022.5	2022.6	2022.7	2022.8	2022.9	2022.10	2022.11	2022.12	2023.1	2023.2	2023.3	2023.4	2023.5	2023.6	2023.7	2023.8	2023.9	2023.10	2023.11	2023.12	2024.1	2024.2	2024.3	2024.4	2024.5	2024.6	2024.7	2024.8	2024.9	2024.10	2024.11	2024.12	2025.1	2025.2	2025.3	2025.4	2025.5	2025.6	2025.7	2025.8	2025.9	2025.10	2025.11	2025.12	2026.1	2026.2	2026.3	2026.4	2026.5	2026.6	2026.7	2026.8	2026.9	2026.10	2026.11	2026.12	2027.1	2027.2	2027.3	2027.4	2027.5	2027.6	2027.7	2027.8	2027.9	2027.10	2027.11	2027.12	2028.1	2028.2	2028.3	2028.4	2028.5	2028.6	2028.7	2028.8	2028.9	2028.10	2028.11	2028.12	2029.1	2029.2	2029.3	2029.4	2029.5	2029.6	2029.7	2029.8	2029.9	2029.10	2029.11	2029.12	2030.1	2030.2	2030.3	2030.4	2030.5	2030.6	2030.7	2030.8	2030.9	2030.10	2030.11	2030.12	2031.1	2031.2	2031.3	2031.4	2031.5	2031.6	2031.7	2031.8	2031.9	2031.10	2031.11	2031.12	2032.1	2032.2	2032.3	2032.4	2032.5	2032.6	2032.7	2032.8	2032.9	2032.10	2032.11	2032.12	2033.1	2033.2	2033.3	2033.4	2033.5	2033.6	2033.7	2033.8	2033.9	2033.10	2033.11	2033.12	2034.1	2034.2	2034.3	2034.4	2034.5	2034.6	2034.7	2034.8	2034.9	2034.10	2034.11	2034.12	2035.1	2035.2	2035.3	2035.4	2035.5	2035.6	2035.7	2035.8	2035.9	2035.10	2035.11	2035.12	2036.1	2036.2	2036.3	2036.4	2036.5	2036.6	2036.7	2036.8	2036.9	2036.10	2036.11	2036.12	2037.1	2037.2	2037.3	2037.4	2037.5	2037.6	2037.7	2037.8	2037.9	2037.10	2037.11	2037.12	2038.1	2038.2	2038.3	2038.4	2038.5	2038.6	2038.7	2038.8	2038.9	2038.10	2038.11	2038.12	2039.1	2039.2	2039.3	2039.4	2039.5	2039.6	2039.7	2039.8	2039.9	2039.10	2039.11	2039.12	2040.1	2040.2	2040.3	2040.4	2040.5	2040.6	2040.7	2040.8	2040.9	2040.10	2040.11	2040.12	2041.1	2041.2	2041.3	2041.4	2041.5	2041.6	2041.7	2041.8	2041.9	2041.10	2041.11	2041.12	2042.1	2042.2	2042.3	2042.4	2042.5	2042.6	2042.7	2042.8	2042.9	2042.10	2042.11	2042.12	2043.1	2043.2	2043.3	2043.4	2043.5	2043.6	2043.7	2043.8	2043.9	2043.10	2043.11	2043.12	2044.1	2044.2	2044.3	2044.4	2044.5	2044.6	2044.7	2044.8	2044.9	2044.10	2044.11	2044.12	2045.1	2045.2	2045.3	2045.4	2045.5	2045.6	2045.7	2045.8	2045.9	2045.10	2045.11	2045.12	2046.1	2046.2	2046.3	2046.4	2046.5	2046.6	2046.7	2046.8	2046.9	2046.10	2046.11	2046.12	2047.1	2047.2	2047.3	2047.4	2047.5	2047.6	2047.7	2047.8	2047.9	2047.10	2047.11	2047.12	2048.1	2048.2	2048.3	2048.4	2048.5	2048.6	2048.7	2048.8	2048.9	2048.10	2048.11	2048.12	2049.1	2049.2	2049.3	2049.4	2049.5	2049.6	2049.7	2049.8	2049.9	2049.10	2049.11	2049.12	2050.1	2050.2	2050.3	2050.4	2050.5	2050.6	2050.7	2050.8	2050.9	2050.10	2050.11	2050.12	2051.1	2051.2	2051.3	2051.4	2051.5	2051.6	2051.7	2051.8	2051.9	2051.10	2051.11	2051.12	2052.1	2052.2	2052.3	2052.4	2052.5	2052.6	2052.7	2052.8	2052.9	2052.10	2052.11	2052.12	2053.1	2053.2	2053.3	2053.4	2053.5	2053.6	2053.7	2053.8	2053.9	2053.10	2053.11	2053.12	2054.1	2054.2	2054.3	2054.4	2054.5	2054.6	2054.7	2054.8	2054.9	2054.10	2054.11	2054.12	2055.1	2055.2	2055.3	2055.4	2055.5	2055.6	2055.7	2055.8	2055.9	2055.10	2055.11	2055.12	2056.1	2056.2	2056.3	2056.4	2056.5	2056.6	2056.7	2056.8	2056.9	2056.10	2056.11	2056.12	2057.1	2057.2	2057.3	2057.4	2057.5	2057.6	2057.7	2057.8	2057.9	2057.10	2057.11	2057.12	2058.1	2058.2	2058.3	2058.4	2058.5	2058.6	2058.7	2058.8	2058.9	2058.10	2058.11	2058.12	2059.1	2059.2	2059.3	2059.4	2059.5	2059.6	2059.7	2059.8	2059.9	2059.10	2059.11	2059.12	2060.1	2060.2	2060.3	2060.4	2060.5	2060.6	2060.7	2060.8	2060.9	2060.10	2060.11	2060.12	2061.1	2061.2	2061.3	2061.4	2061.5	2061.6	2061.7	2061.8	2061.9	2061.10	2061.11	2061.12	2062.1	2062.2	2062.3	2062.4	2062.5	2062.6	2062.7	2062.8	2062.9	2062.10	2062.11	2062.12	2063.1	2063.2	2063.3	2063.4	2063.5	2063.6	2063.7	2063.8	2063.9	2063.10	2063.11	2063.12	2064.1	2064.2	2064.3	2064.4	2064.5	2064.6	2064.7	2064.8	2064.9	2064.10	2064.11	2064.12	2065.1	2065.2	2065.3	2065.4	2065.5	2065.6	2065.7	2065.8	2065.9	2065.10	2065.11	2065.12	2066.1	2066.2	2066.3	2066.4	2066.5	2066.6	2066.7	2066.8	2066.9	2066.10	2066.11	2066.12	2067.1	2067.2	2067.3	2067.4	2067.5	2067.6	2067.7	2067.8	2067.9	2067.10	2067.11	2067.12	2068.1	2068.2	2068.3	2068.4	2068.5	2068.6	2068.7	2068.8	2068.9	2068.10	2068.11	2068.12	2069.1	2069.2	2069.3	2069.4	2069.5	2069.6	2069.7	2069.8	2069.9	2069.10	2069.11	2069.12	2070.1	2070.2	2070.3	2070.4	2070.5	2070.6	2070.7	2070.8	2070.9	2070.10	2070.11	2070.12	2071.1	2071.2	2071.3	2071.4	2071.5	2071.6	2071.7	2071.8	2071.9	2071.10	2071.11	2071.12	2072.1	2072.2	2072.3	2072.4	2072.5	2072.6	2072.7	2072.8	2072.9	2072.10	2072.11	2072.12	2073.1	2073.2	2073.3	2073.4	2073.5	2073.6	2073.7	2073.8	2073.9	2073.10	2073.11	2073.12	2074.1	2074.2	2074.3	2074.4	2074.5	2074.6	2074.7	2074.8	2074.9	2074.10	2074.11	2074.12	2075.1	2075.2	2075.3	2075.4	2075.5	2075.6	2075.7	2075.8	2075.9	2075.10	2075.11	2075.12	2076.1	2076.2	2076.3	2076.4	2076.5	2076.6	2076.7	2076.8	2076.9	2076.10	2076.11	2076.12	2077.1	2077.2	2077.3	2077.4	2077.5	2077.6	2077.7	2077.8	2077.9	2077.10	2077.11	2077.12	2078.1	2078.2	2078.3	2078.4	2078.5	2078.6	2078.7	2078.8	2078.9	2078.10	2078.11	2078.12	2079.1	2079.2	2079.3	2079.4	2079.5	2079.6	2079.7	2079.8	2079.9	2079.10	2079.11	2079.12	2080.1	2080.2	2080.3	2080.4	2080.5	2080.6	2080.7	2080.8	2080.9	2080.10	2080.11	2080.12	2081.1	2081.2	2081.3	2081.4	2081.5	2081.6	2081.7	2081.8	2081.
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[illegible]

10/13/2017	418.30	452.781	401.20	488.05	292	401.20	506	10/13/2017	1061.23	1070.50	1067.64	1071.10	282	1061.23	806
10/14/2017	415.82	451.15	401.30	488.25	12	401.30	506	10/14/2017	1061.23	1070.50	1067.64	1071.10	282	1061.23	806

(170)	1472.13	1488.46	1486.23	1542.85	292	1455.45	718	
	Philippines							
	Merita Corp (27/85)	3017.15	2294.54	3322.06	3048.37	41	2867.33	8/3
	Standard and Poors							
	Company	408.74	413.94	420.13	420.00	438.97	447.00	4.47

Day's High 3773.14 (5793.45) Low 3752.22 (3768.92) (Volume)

Source: EPRS 1993

2021.5	2022.5	2023.5	2024.5	2025.5	2026.5	2027.5	2028.5	2029.5	2030.5	2031.5	2032.5	2033.5	2034.5	2035.5	2036.5	2037.5	2038.5	2039.5	2040.5	2041.5	2042.5	2043.5	2044.5	2045.5	2046.5	2047.5	2048.5	2049.5	2050.5	2051.5	2052.5	2053.5	2054.5	2055.5	2056.5	2057.5	2058.5	2059.5	2060.5	2061.5	2062.5	2063.5	2064.5	2065.5	2066.5	2067.5	2068.5	2069.5	2070.5	2071.5	2072.5	2073.5	2074.5	2075.5	2076.5	2077.5	2078.5	2079.5	2080.5	2081.5	2082.5	2083.5	2084.5	2085.5	2086.5	2087.5	2088.5	2089.5	2090.5	2091.5	2092.5	2093.5	2094.5	2095.5	2096.5	2097.5	2098.5	2099.5	2100.5	2101.5	2102.5	2103.5	2104.5	2105.5	2106.5	2107.5	2108.5	2109.5	2110.5	2111.5	2112.5	2113.5	2114.5	2115.5	2116.5	2117.5	2118.5	2119.5	2120.5	2121.5	2122.5	2123.5	2124.5	2125.5	2126.5	2127.5	2128.5	2129.5	2130.5	2131.5	2132.5	2133.5	2134.5	2135.5	2136.5	2137.5	2138.5	2139.5	2140.5	2141.5	2142.5	2143.5	2144.5	2145.5	2146.5	2147.5	2148.5	2149.5	2150.5	2151.5	2152.5	2153.5	2154.5	2155.5	2156.5	2157.5	2158.5	2159.5	2160.5	2161.5	2162.5	2163.5	2164.5	2165.5	2166.5	2167.5	2168.5	2169.5	2170.5	2171.5	2172.5	2173.5	2174.5	2175.5	2176.5	2177.5	2178.5	2179.5	2180.5	2181.5	2182.5	2183.5	2184.5	2185.5	2186.5	2187.5	2188.5	2189.5	2190.5	2191.5	2192.5	2193.5	2194.5	2195.5	2196.5	2197.5	2198.5	2199.5	2200.5	2201.5	2202.5	2203.5	2204.5	2205.5	2206.5	2207.5	2208.5	2209.5	2210.5	2211.5	2212.5	2213.5	2214.5	2215.5	2216.5	2217.5	2218.5	2219.5	2220.5	2221.5	2222.5	2223.5	2224.5	2225.5	2226.5	2227.5	2228.5	2229.5	2230.5	2231.5	2232.5	2233.5	2234.5	2235.5	2236.5	2237.5	2238.5	2239.5	2240.5	2241.5	2242.5	2243.5	2244.5	2245.5	2246.5	2247.5	2248.5	2249.5	2250.5	2251.5	2252.5	2253.5	2254.5	2255.5	2256.5	2257.5	2258.5	2259.5	2260.5	2261.5	2262.5	2263.5	2264.5	2265.5	2266.5	2267.5	2268.5	2269.5	2270.5	2271.5	2272.5	2273.5	2274.5	2275.5	2276.5	2277.5	2278.5	2279.5	2280.5	2281.5	2282.5	2283.5	2284.5	2285.5	2286.5	2287.5	2288.5	2289.5	2290.5	2291.5	2292.5	2293.5	2294.5	2295.5	2296.5	2297.5	2298.5	2299.5	2300.5	2301.5	2302.5	2303.5	2304.5	2305.5	2306.5	2307.5	2308.5	2309.5	2310.5	2311.5	2312.5	2313.5	2314.5	2315.5	2316.5	2317.5	2318.5	2319.5	2320.5	2321.5	2322.5	2323.5	2324.5	2325.5	2326.5	2327.5	2328.5	2329.5	2330.5	2331.5	2332.5	2333.5	2334.5	2335.5	2336.5	2337.5	2338.5	2339.5	2340.5	2341.5	2342.5	2343.5	2344.5	2345.5	2346.5	2347.5	2348.5	2349.5	2350.5	2351.5	2352.5	2353.5	2354.5	2355.5	2356.5	2357.5	2358.5	2359.5	2360.5	2361.5	2362.5	2363.5	2364.5	2365.5	2366.5	2367.5	2368.5	2369.5	2370.5	2371.5	2372.5	2373.5	2374.5	2375.5	2376.5	2377.5	2378.5	2379.5	2380.5	2381.5	2382.5	2383.5	2384.5	2385.5	2386.5	2387.5	2388.5	2389.5	2390.5	2391.5	2392.5	2393.5	2394.5	2395.5	2396.5	2397.5	2398.5	2399.5	2400.5	2401.5	2402.5	2403.5	2404.5	2405.5	2406.5	2407.5	2408.5	2409.5	2410.5	2411.5	2412.5	2413.5	2414.5	2415.5	2416.5	2417.5	2418.5	2419.5	2420.5	2421.5	2422.5	2423.5	2424.5	2425.5	2426.5	2427.5	2428.5	2429.5	2430.5	2431.5	2432.5	2433.5	2434.5	2435.5	2436.5	2437.5	2438.5	2439.5	2440.5	2441.5	2442.5	2443.5	2444.5	2445.5	2446.5	2447.5	2448.5	2449.5	2450.5	2451.5	2452.5	2453.5	2454.5	2455.5	2456.5	2457.5	2458.5	2459.5	2460.5	2461.5	2462.5	2463.5	2464.5	2465.5	2466.5	2467.5	2468.5	2469.5	2470.5	2471.5	2472.5	2473.5	2474.5	2475.5	2476.5	2477.5	2478.5	2479.5	2480.5	2481.5	2482.5	2483.5	2484.5	2485.5	2486.5	2487.5	2488.5	2489.5	2490.5	2491.5	2492.5	2493.5	2494.5	2495.5	2496.5	2497.5	2498.5	2499.5	2500.5	2501.5	2502.5	2503.5	2504.5	2505.5	2506.5	2507.5	2508.5	2509.5	2510.5	2511.5	2512.5	2513.5	2514.5	2515.5	2516.5	2517.5	2518.5	2519.5	2520.5	2521.5	2522.5	2523.5	2524.5	2525.5	2526.5	2527.5	2528.5	2529.5	2530.5	2531.5	2532.5	2533.5	2534.5	2535.5	2536.5	2537.5	2538.5	2539.5	2540.5	2541.5	2542.5	2543.5	2544.5	2545.5	2546.5	2547.5	2548.5	2549.5	2550.5	2551.5	2552.5	2553.5	2554.5	2555.5	2556.5	2557.5	2558.5	2559.5	2560.5	2561.5	2562.5	2563.5	2564.5	2565.5	2566.5	2567.5	2568.5	2569.5	2570.5	2571.5	2572.5	2573.5	2574.5	2575.5	2576.5	2577.5	2578.5	2579.5	2580.5	2581.5	2582.5	2583.5	2584.5	2585.5	2586.5	2587.5	2588.5	2589.5	2590.5	2591.5	2592.5	2593.5	2594.5	2595.5	2596.5	2597.5	2598.5	2599.5	2600.5	2601.5	2602.5	2603.5	2604.5	2605.5	2606.5	2607.5	2608.5	2609.5	2610.5	2611.5	2612.5	2613.5	2614.5	2615.5	2616.5	2617.5	2618.5	2619.5	2620.5	2621.5	2622.5	2623.5	2624.5	2625.5	2626.5	2627.5	2628.5	2629.5	2630.5	2631.5	2632.5	2633.5	2634.5	2635.5	2636.5	2637.5	2638.5	2639.5	2640.5	2641.5	2642.5	2643.5	2644.5	2645.5	2646.5	2647.5	2648.5	2649.5	2650.5	2651.5	2652.5	2653.5	2654.5	2655.5	2656.5	2657.5	2658.5	2659.5	2660.5	2661.5	2662.5	2663.5	2664.5	2665.5	2666.5	2667.5	2668.5	2669.5	2670.5	2671.5	2672.5	2673.5	2674.5	2675.5	2676.5	2677.5	2678.5	2679.5	2680.5	2681.5	2682.5	2683.5	2684.5	2685.5	2686.5	2687.5	2688.5	2689.5	2690.5	2691.5	2692.5	2693.5	2694.5	2695.5	2696.5	2697.5	2698.5	2699.5	2700.5	2701.5	2702.5	2703.5	2704.5	2705.5	2706.5	2707.5	2708.5	2709.5	2710.5	2711.5	2712.5	2713.5	2714.5	2715.5	2716.5	2717.5	2718.5	2719.5	2720.5	2721.5	2722.5	2723.5	2724.5	2725.5	2726.5	2727.5	2728.5	2729.5	2730.5	2731.5	2732.5	2733.5	2734.5	2735.5	2736.5	2737.5	2738.5	2739.5	2740.5	2741.5	2742.5	2743.5	2744.5	2745.5	2746.5	2747.5	2748.5	2749.5	2750.5	2751.5	2752.5	2753.5	2754.5	2755.5	2756.5	2757.5	2758.5	2759.5	2760.5	2761.5	2762.5	2763.5	2764.5	2765.5	2766.5	2767.5	2768.5	2769.5	2770.5	2771.5	2772.5	2773.5	2774.5	2775.5	2776.5	2777.5	2778.5	2779.5	2780.5	2781.5	2782.5	2783.5	2784.5	2785.5	2786.5	2787.5	2788.5	2789.5	2790.5	2791.5	2792.5	2793.5	2794.5	2795.5	2796.5	2797.5	2798.5	2799.5	2800.5	2801.5	2802.5	2803.5	2804.5	2805.5	2806.5	2807.5	2808.5	2809.5	2810.5	2811.5	2812.5	2813.5	2814.5	2815.5	2816.5	2817.5	2818.5	2819.5	2820.5	2821.5	2822.5	2823.5	2824.5	2825.5	2826.5	2827.5	2828.5	2829.5	2830.5	2831.5	2832.5	2833.5	2834.5	2835.5	2836.5	2837.5	2838.5	2839.5	2840.5	2841.5	2842.5	2843.5	2844.5	2845.5	2846.5	2847.5	2848.5	2849.5	2850.5	2851.5	2852.5	2853.5	2854.5	2855.5	2856.5	2857.5	2858.5	2859.5	2860.5	2861.5	2862.5	2863.5	2864.5	2865.5	2866.5	2867.5	2868.5	2869.5	2870.5	2871.5	2872.5	2873.5	2874.5	2875.5	2876.5	2877.5	2878.5	2879.5	2880.5	2881.5	2882.5	2883.5	2884.5	2885.5	2886.5	2887.5	2888.5	2889.5	2890.5	2891.5	2892.5	2893.5	2894.5	2895.5	2896.5	2897.5	2898.5	2899.5	2900.5	2901.5	2902.5	2903.5	2904.5	2905.5	2906.5	2907.5	2908.5	2909.5	2910.5	2911.5	2912.5	2913.5	2914.5	2915.5	2916.5	2917.5	2918.5	2919.5	2920.5	2921.5	2922.5	2923.5	2924.5	2925.5	2926.5	2927.5	2928.5	2929.5	2930.5	2931.5	2932.5	2933.5	2934.5	2935.5	2936.5	2937.5	2938.5	2939.5	2940.5	2941.5	2942.5	2943.5	2944.5	2945.5	2946.5	2947.5	2948.5	2949.5	2950.5	2951.5	2952.5	2953.5	2954.5	2955.5	2956.5	2957.5	2958.5	2959.5	2960.5	2961.5	2962.5	2963.5	2964.5	2965.5	2966.5	2967.5	2968.5	2969.5	2970.5	2971.5	2972.5	2973.5	2974.5	2975.5	2976.5	2977.5	2978.5	2979.5	2980.5	2981.5	2982.5	2983.5	2984.5	2985.5	2986.5	2987.5	2988.5	2989.5	2990.5	2991.5	2992.5	2993.5	2994.5	2995.5	2996.5	2997.5	2998.5	2999.5	3000.5
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Line	QTY	UNIT	PRICE	AMOUNT	TAX	TOTAL	DATE	DESCRIPTION	STATUS	REMARKS
1	100	EA	385.73	385.73	0.00	385.73	10/1/83	SHIPPON		
2	100	EA	422.10	422.10	0.00	422.10	10/1/83	555 AA-Sym(24/75)		
3	100	EA	560.40	560.40	0.00	560.40	10/1/83	555 AA-Sym(24/75)		
4	100	EA	560.82	560.82	0.00	560.82	10/1/83	555 AA-Sym(24/75)		
5	100	EA	560.97	560.97	0.00	560.97	10/1/83	555 AA-Sym(24/75)		
6	100	EA	561.01	561.01	0.00	561.01	10/1/83	555 AA-Sym(24/75)		
7	100	EA	561.05	561.05	0.00	561.05	10/1/83	555 AA-Sym(24/75)		
8	100	EA	561.09	561.09	0.00	561.09	10/1/83	555 AA-Sym(24/75)		
9	100	EA	561.13	561.13	0.00	561.13	10/1/83	555 AA-Sym(24/75)		
10	100	EA	561.17	561.17	0.00	561.17	10/1/83	555 AA-Sym(24/75)		
11	100	EA	561.21	561.21	0.00	561.21	10/1/83	555 AA-Sym(24/75)		
12	100	EA	561.25	561.25	0.00	561.25	10/1/83	555 AA-Sym(24/75)		
13	100	EA	561.29	561.29	0.00	561.29	10/1/83	555 AA-Sym(24/75)		
14	100	EA	561.33	561.33	0.00	561.33	10/1/83	555 AA-Sym(24/75)		
15	100	EA	561.37	561.37	0.00	561.37	10/1/83	555 AA-Sym(24/75)		
16	100	EA	561.41	561.41	0.00	561.41	10/1/83	555 AA-Sym(24/75)		
17	100	EA	561.45	561.45	0.00	561.45	10/1/83	555 AA-Sym(24/75)		
18	100	EA	561.49	561.49	0.00	561.49	10/1/83	555 AA-Sym(24/75)		
19	100	EA	561.53	561.53	0.00	561.53	10/1/83	555 AA-Sym(24/75)		
20	100	EA	561.57	561.57	0.00	561.57	10/1/83	555 AA-Sym(24/75)		
21	100	EA	561.61	561.61	0.00	561.61	10/1/83	555 AA-Sym(24/75)		
22	100	EA	561.65	561.65	0.00	561.65	10/1/83	555 AA-Sym(24/75)		
23	100	EA	561.69	561.69	0.00	561.69	10/1/83	555 AA-Sym(24/75)		
24	100	EA	561.73	561.73	0.00	561.73	10/1/83	555 AA-Sym(24/75)		
25	100	EA	561.77	561.77	0.00	561.77	10/1/83	555 AA-Sym(24/75)		
26	100	EA	561.81	561.81	0.00	561.81	10/1/83	555 AA-Sym(24/75)		
27	100	EA	561.85	561.85	0.00	561.85	10/1/83	555 AA-Sym(24/75)		
28	100	EA	561.89	561.89	0.00	561.89	10/1/83	555 AA-Sym(24/75)		
29	100	EA	561.93	561.93	0.00	561.93	10/1/83	555 AA-Sym(24/75)		
30	100	EA	561.97	561.97	0.00	561.97	10/1/83	555 AA-Sym(24/75)		
31	100	EA	562.01	562.01	0.00	562.01	10/1/83	555 AA-Sym(24/75)		
32	100	EA	562.05	562.05	0.00	562.05	10/1/83	555 AA-Sym(24/75)		
33	100	EA	562.09	562.09	0.00	562.09	10/1/83	555 AA-Sym(24/75)		
34	100	EA	562.13	562.13	0.00	562.13	10/1/83	555 AA-Sym(24/75)		

[illegible]

01/12/84	02/01/84	03/01/84	04/01/84	05/01/84	06/01/84	07/01/84	08/01/84	09/01/84	10/01/84	11/01/84	12/01/84	01/01/85	02/01/85	03/01/85	04/01/85	05/01/85	06/01/85	07/01/85	08/01/85	09/01/85	10/01/85	11/01/85	12/01/85	01/01/86	02/01/86	03/01/86	04/01/86	05/01/86	06/01/86	07/01/86	08/01/86	09/01/86	10/01/86	11/01/86	12/01/86	01/01/87	02/01/87	03/01/87	04/01/87	05/01/87	06/01/87	07/01/87	08/01/87	09/01/87	10/01/87	11/01/87	12/01/87	01/01/88	02/01/88	03/01/88	04/01/88	05/01/88	06/01/88	07/01/88	08/01/88	09/01/88	10/01/88	11/01/88	12/01/88	01/01/89	02/01/89	03/01/89	04/01/89	05/01/89	06/01/89	07/01/89	08/01/89	09/01/89	10/01/89	11/01/89	12/01/89	01/01/90	02/01/90	03/01/90	04/01/90	05/01/90	06/01/90	07/01/90	08/01/90	09/01/90	10/01/90	11/01/90	12/01/90	01/01/91	02/01/91	03/01/91	04/01/91	05/01/91	06/01/91	07/01/91	08/01/91	09/01/91	10/01/91	11/01/91	12/01/91	01/01/92	02/01/92	03/01/92	04/01/92	05/01/92	06/01/92	07/01/92	08/01/92	09/01/92	10/01/92	11/01/92	12/01/92	01/01/93	02/01/93	03/01/93	04/01/93	05/01/93	06/01/93	07/01/93	08/01/93	09/01/93	10/01/93	11/01/93	12/01/93	01/01/94	02/01/94	03/01/94	04/01/94	05/01/94	06/01/94	07/01/94	08/01/94	09/01/94	10/01/94	11/01/94	12/01/94	01/01/95	02/01/95	03/01/95	04/01/95	05/01/95	06/01/95	07/01/95	08/01/95	09/01/95	10/01/95	11/01/95	12/01/95	01/01/96	02/01/96	03/01/96	04/01/96	05/01/96	06/01/96	07/01/96	08/01/96	09/01/96	10/01/96	11/01/96	12/01/96	01/01/97	02/01/97	03/01/97	04/01/97	05/01/97	06/01/97	07/01/97	08/01/97	09/01/97	10/01/97	11/01/97	12/01/97	01/01/98	02/01/98	03/01/98	04/01/98	05/01/98	06/01/98	07/01/98	08/01/98	09/01/98	10/01/98	11/01/98	12/01/98	01/01/99	02/01/99	03/01/99	04/01/99	05/01/99	06/01/99	07/01/99	08/01/99	09/01/99	10/01/99	11/01/99	12/01/99	01/01/00	02/01/00	03/01/00	04/01/00	05/01/00	06/01/00	07/01/00	08/01/00	09/01/00	10/01/00	11/01/00	12/01/00	01/01/01	02/01/01	03/01/01	04/01/01	05/01/01	06/01/01	07/01/01	08/01/01	09/01/01	10/01/01	11/01/01	12/01/01	01/01/02	02/01/02	03/01/02	04/01/02	05/01/02	06/01/02	07/01/02	08/01/02	09/01/02	10/01/02	11/01/02	12/01/02	01/01/03	02/01/03	03/01/03	04/01/03	05/01/03	06/01/03	07/01/03	08/01/03	09/01/03	10/01/03	11/01/03	12/01/03	01/01/04	02/01/04	03/01/04	04/01/04	05/01/04	06/01/04	07/01/04	08/01/04	09/01/04	10/01/04	11/01/04	12/01/04	01/01/05	02/01/05	03/01/05	04/01/05	05/01/05	06/01/05	07/01/05	08/01/05	09/01/05	10/01/05	11/01/05	12/01/05	01/01/06	02/01/06	03/01/06	04/01/06	05/01/06	06/01/06	07/01/06	08/01/06	09/01/06	10/01/06	11/01/06	12/01/06	01/01/07	02/01/07	03/01/07	04/01/07	05/01/07	06/01/07	07/01/07	08/01/07	09/01/07	10/01/07	11/01/07	12/01/07	01/01/08	02/01/08	03/01/08	04/01/08
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1748.8	1754.6	1775.0	1972.08	4/2	1691.10	3/1	Spahn	145240	Crp	739.30	745.45	742.38	883.85	776.51	883.85	54.77
							Medtr SE (3041269)	324.67	323.54	327.05	336.31	317				
													(18/2)	(20/4)	(18/2/4)	(31/10/72)

To: Gillian Mari, Financial Times (Europe) GmbH, Nibelungenplatz 3, 60318 Frankfurt/Main, Germany.

Sweden		RATIOS				
	1997/98	1996/97	1995/96	1994/95	1993/94	1992/93
Revenue	1,498.1	1,464.4	1,487.0	1,803.80	31/1	1,403.59
Profit	31/1	31/1	31/1	31/1	31/1	31/1

[illegible][illegible]

06371289	846.14	858.54	871.84	1194.88	181	888.87	255
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Thailand
Bangkok SET (304/73) 1370.41 1383.38 1383.01 1733.73 4/1 1188.58 4/4

N. STANDARD AND POORS 800 INDEX FUTURES \$500 times index

Open	Last	Change	High	Low	Fut. vol.	Open Int.
<i>(Data for this section is not present in the provided image)</i>						

Finland FMK 2300 | Luxembourg LFR 13,500 | Spain PTS 63,000 |
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Month	Year	Balance	Payments	Interest	Charges	Other	Balance
Jan	1989	100.00	100.00	0.00	0.00	0.00	0.00
Feb	1989	100.00	100.00	0.00	0.00	0.00	0.00
Mar	1989	100.00	100.00	0.00	0.00	0.00	0.00
Apr	1989	100.00	100.00	0.00	0.00	0.00	0.00
May	1989	100.00	100.00	0.00	0.00	0.00	0.00
Jun	1989	100.00	100.00	0.00	0.00	0.00	0.00
Jul	1989	100.00	100.00	0.00	0.00	0.00	0.00
Aug	1989	100.00	100.00	0.00	0.00	0.00	0.00
Sep	1989	100.00	100.00	0.00	0.00	0.00	0.00
Oct	1989	100.00	100.00	0.00	0.00	0.00	0.00
Nov	1989	100.00	100.00	0.00	0.00	0.00	0.00
Dec	1989	100.00	100.00	0.00	0.00	0.00	0.00
Total		1200.00	1200.00	0.00	0.00	0.00	0.00

[illegible]

Comp 1000000	484.80	485.11	485.53	612.80	57	494.32	284	CR600-BORDER	Blackrock 1000000	1420.74	1400.65	1410.61	1540.10	31/1	1388.57	1/6	NEW YORK ACTIVE STOCKS	TRADING ACTIVITY
Comp 1000000	1000.00	1000.00	1000.00	1000.00	1000.00	1000.00	1000.00	CR600-BORDER	Blackrock 1000000	1420.74	1400.65	1410.61	1540.10	31/1	1388.57	1/6	NEW YORK ACTIVE STOCKS	TRADING ACTIVITY

Symbol	1780.00	1775.35	15.3002 26	1780.72 26	CapalDeps (31/12/98)	15.314.15	316.55	285.10 57	250.28 21/3	Today	Shares traded	Close price	Change in day	Volume (million)
Barings Comp (21/1/99)	150.71	150.04	150.70	150.72 142	147.85	21/4								

DEI/4220192.

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Chrysler	4,947,700	46 1/2	-1/4	New York SE	234.179	259.078	270.381
Telephones	3,201,400	42 3/4	-1	Amex	18.470	14.018	19.200
				WALL ST	1000	1000	1000

Tel. 32961711, Fax 32951712.

	Open	Sett	Price	Change	High	Low	Est. vol.	Open int.	Pages	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45	2045/46	2046/47	2047/48	2048/49	2049/50	2050/51	2051/52	2052/53	2053/54	2054/55	2055/56	2056/57	2057/58	2058/59	2059/60	2060/61	2061/62	2062/63	2063/64	2064/65	2065/66	2066/67	2067/68	2068/69	2069/70	2070/71	2071/72	2072/73	2073/74	2074/75	2075/76	2076/77	2077/78	2078/79	2079/80	2080/81	2081/82	2082/83	2083/84	2084/85	2085/86	2086/87	2087/88	2088/89	2089/90	2090/91	2091/92	2092/93	2093/94	2094/95	2095/96	2096/97	2097/98	2098/99	2099/00	2100/01	2101/02	2102/03	2103/04	2104/05	2105/06	2106/07	2107/08	2108/09	2109/10	2110/11	2111/12	2112/13	2113/14	2114/15	2115/16	2116/17	2117/18	2118/19	2119/20	2120/21	2121/22	2122/23	2123/24	2124/25	2125/26	2126/27	2127/28	2128/29	2129/30	2130/31	2131/32	2132/33	2133/34	2134/35	2135/36	2136/37	2137/38	2138/39	2139/40	2140/41	2141/42	2142/43	2143/44	2144/45	2145/46	2146/47	2147/48	2148/49	2149/50	2150/51	2151/52	2152/53	2153/54	2154/55	2155/56	2156/57	2157/58	2158/59	2159/60	2160/61	2161/62	2162/63	2163/64	2164/65	2165/66	2166/67	2167/68	2168/69	2169/70	2170/71	2171/72	2172/73	2173/74	2174/75	2175/76	2176/77	2177/78	2178/79	2179/80	2180/81	2181/82	2182/83	2183/84	2184/85	2185/86	2186/87	2187/88	2188/89	2189/90	2190/91	2191/92	2192/93	2193/94	2194/95	2195/96	2196/97	2197/98	2198/99	2199/00	2200/01	2201/02	2202/03	2203/04	2204/05	2205/06	2206/07	2207/08	2208/09	2209/10	2210/11	2211/12	2212/13	2213/14	2214/15	2215/16	2216/17	2217/18	2218/19	2219/20	2220/21	2221/22	2222/23	2223/24	2224/25	2225/26	2226/27	2227/28	2228/29	2229/30	2230/31	2231/32	2232/33	2233/34	2234/35	2235/36	2236/37	2237/38	2238/39	2239/40	2240/41	2241/42	2242/43	2243/44	2244/45	2245/46	2246/47	2247/48	2248/49	2249/50	2250/51	2251/52	2252/53	2253/54	2254/55	2255/56	2256/57	2257/58	2258/59	2259/60	2260/61	2261/62	2262/63	2263/64	2264/65	2265/66	2266/67	2267/68	2268/69	2269/70	2270/71	2271/72	2272/73	2273/74	2274/75	2275/76	2276/77	2277/78	2278/79	2279/80	2280/81	2281/82	2282/83	2283/84	2284/85	2285/86	2286/87	2287/88	2288/89	2289/90	2290/91	2291/92	2292/93	2293/94	2294/95	2295/96	2296/97	2297/98	2298/99	2299/00	2300/01	2301/02	2302/03	2303/04	2304/05	2305/06	2306/07	2307/08	2308/09	2309/10	2310/11	2311/12	2312/13	2313/14	2314/15	2315/16	2316/17	2317/18	2318/19	2319/20	2320/21	2321/22	2322/23	2323/24	2324/25	2325/26	2326/27	2327/28	2328/29	2329/30	2330/31	2331/32	2332/33	2333/34	2334/35	2335/36	2336/37	2337/38	2338/39	2339/40	2340/41	2341/42	2342/43	2343/44	2344/45	2345/46	2346/47	2347/48	2348/49	2349/50	2350/51	2351/52	2352/53	2353/54	2354/55	2355/56	2356/57	2357/58	2358/59	2359/60	2360/61	2361/62	2362/63	2363/64	2364/65	2365/66	2366/67	2367/68	2368/69	2369/70	2370/71	2371/72	2372/73	2373/74	2374/75	2375/76	2376/77	2377/78	2378/79	2379/80	2380/81	2381/82	2382/83	2383/84	2384/85	2385/86	2386/87	2387/88	2388/89	2389/90	2390/91	2391/92	2392/93	2393/94	2394/95	2395/96	2396/97	2397/98	2398/99	2399/00	2400/01	2401/02	2402/03	2403/04	2404/05	2405/06	2406/07	2407/08	2408/09	2409/10	2410/11	2411/12	2412/13	2413/14	2414/15	2415/16	2416/17	2417/18	2418/19	2419/20	2420/21	2421/22	2422/23	2423/24	2424/25	2425/26	2426/27	2427/28	2428/29	2429/30	2430/31	2431/32	2432/33	2433/34	2434/35	2435/36	2436/37	2437/38	2438/39	2439/40	2440/41	2441/42	2442/43	2443/44	2444/45	2445/46	2446/47	2447/48	2448/49	2449/50	2450/51	2451/52	2452/53	2453/54	2454/55	2455/56	2456/57	2457/58	2458/59	2459/60	2460/61	2461/62	2462/63	2463/64	2464/65	2465/66	2466/67	2467/68	2468/69	2469/70	2470/71	2471/72	2472/73	2473/74	2474/75	2475/76	2476/77	2477/78	2478/79	2479/80	2480/81	2481/82	2482/83	2483/84	2484/85	2485/86	2486/87	2487/88	2488/89	2489/90	2490/91	2491/92	2492/93	2493/94	2494/95	2495/96	2496/97	2497/98	2498/99	2499/00	2500/01	2501/02	2502/03	2503/04	2504/05	2505/06	2506/07	2507/08	2508/09	2509/10	2510/11	2511/12	2512/13	2513/14	2514/15	2515/16	2516/17	2517/18	2518/19	2519/20	2520/21	2521/22	2522/23	2523/24	2524/25	2525/26	2526/27	2527/28	2528/29	2529/30	2530/31	2531/32	2532/33	2533/34	2534/35	2535/36	2536/37	2537/38	2538/39	2539/40	2540/41	2541/42	2542/43	2543/44	2544/45	2545/46	2546/47	2547/48	2548/49	2549/50	2550/51	2551/52	2552/53	2553/54	2554/55	2555/56	2556/57	2557/58	2558/59	2559/60	2560/61	2561/62	2562/63	2563/64	2564/65	2565/66	2566/67	2567/68	2568/69	2569/70	2570/71	2571/72	2572/73	2573/74	2574/75	2575/76	2576/77	2577/78	2578/79	2579/80	2580/81	2581/82	2582/83	2583/84	2584/85	2585/86	2586/87	2587/88	2588/89	2589/90	2590/91	2591/92	2592/93	2593/94	2594/95	2595/96	2596/97	2597/98	2598/99	2599/00	2600/01	2601/02	2602/03	2603/04	2604/05	2605/06	2606/07	2607/08	2608/09	2609/10	2610/11	2611/12	2612/13	2613/14	2614/15	2615/16	2616/17	2617/18	2618/19	2619/20	2620/21	2621/22	2622/23	2623/24	2624/25	2625/26	2626/27	2627/28	26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2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100

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ADS Inc.	0.12	70	2108	15	15	15								Parsons	0.12	6	560	20	20	20
ARC Corp.	0.12	70	2108	15	15	15								Perrin	0.12	6	560	20	20	20
Arch Chemical	23	7146	184	174	174	174								Quadrant	15	870	7	62	62	62
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	22	22								Quaker	0.82	73	160	179	189	189
Arch Chemical	10	154	224	22	2															

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Alcoa	1.038	1.1	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
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